

# Capital Improvement Program

**FISCAL YEARS 2016 - 2019**

# ADOPTED

Prepared by the City of Greenville Office of Management and Budget

# City of Greenville, South Carolina

## Adopted Capital Improvement Program

FY 2016-2019 <sup>TM</sup>

**Knox H. White**  
Mayor

**Amy Ryberg Doyle**  
Council Member (District 1)

**Lillian Brock Flemming**  
Council Member (District 2)

**Jil M. Littlejohn**  
Council Member (District 3)

**J. David Sudduth**  
Council Member (District 4)

**Susan Reynolds**  
Council Member (At Large)

**Gaye G. Sprague**  
Council Member (At Large)

**John F. Castile**  
City Manager



# City of Greenville, South Carolina

## FY 2016-2019 Adopted Capital Improvement Program

### Table of Contents

Transmittal.....	A-1
Transmittal Letter.....	A-3
<b>Summary Schedules.....</b>	<b>B-1</b>
Schedule I - Total CIP Revenue and Expenditure Summary.....	B-3
Schedule II - Project Summaries with Applicable Funding Sources.....	B-4
Schedule III - Project Summaries by Funding Source.....	B-11
<b>Project Descriptions</b>	
Roads and Bridges .....	C-1
Calhoun Street Connection .....	C-3
Fairforest Way Rehabilitation .....	C-4
Haywood Road Sidewalks .....	C-5
Main Street Resurfacing .....	C-6
Market Point Connector Road .....	C-7
North Main Street Road Diet and Restriping .....	C-8
NSTEP (Neighborhood Sidewalk Targeted Expansion Program).....	C-9
Salters Road Improvements.....	C-10
Street Resurfacing.....	C-11
Woodland Way Bridge Replacement .....	C-12
Woodruff Road Sidewalks .....	C-13
Streetscapes.....	D-1
Augusta Street Improvements.....	D-3
Augusta Street Streetscaping (Baseball Stadium) .....	D-4
Broad Street Pedestrian Lighting .....	D-5
Church Street Streetscape .....	D-6
Cultural Corridor Urban Trail.....	D-7
Downtown Streetscapes .....	D-8
North Main Street - Landmark Building .....	D-9
Rhett/Camperdown Street Improvements .....	D-10
Riverplace IIB Public Space Improvements.....	D-11
Spring/Falls Streetscape .....	D-12
Village of West Greenville Improvements.....	D-13
Viola Streetscaping.....	D-14
Washington Street Improvements .....	D-15
West Camperdown Way .....	D-16
Wastewater.....	E-1
Basin 7 Sewer Rehabilitation (North Main Area) .....	E-3
Basin 16 Sewer Rehabilitation (South of Laurens/Ackley) .....	E-4
Basin 17/19 Sewer Rehabilitation (Augusta St. Area).....	E-5
East Park Wastewater Improvements .....	E-6
Haynie-Sirrine Wastewater System Rehabilitation .....	E-7
Haywood Sewer Upgrades.....	E-8
Undesignated Sewer Basin Rehabilitation.....	E-9
Wastewater System Rehabilitation.....	E-10
Wastewater System Rehabilitation II .....	E-11
Wastewater System Survey and Model.....	E-12

Stormwater .....	F-1
Gower Estates Stormwater Improvements .....	F-3
North Hills Area Stormwater Improvements .....	F-4
Pettigru Street Improvements.....	F-5
Pinehurst Culvert Crossing Improvements .....	F-6
Reedy River (Cleveland Park) Bank Stabilization .....	F-7
Reedy River Watershed Planning and 5R .....	F-8
Richland Creek Water Quality Master Plan .....	F-9
White Oak Basin Phase II .....	F-10
Parks and Recreation .....	G-1
Cancer Survivors Park.....	G-3
City Park Phase I.....	G-4
City Park Phase II .....	G-5
Cleveland Park Repairs and Neighborhood Access.....	G-6
Community Center Building Improvements .....	G-7
Falls Park Improvements .....	G-8
Hudson Street Trailhead .....	G-9
Main Street Tree Rehabilitation .....	G-10
McPherson Park Bridge Rehabilitation .....	G-11
Neighborhood Park Improvements.....	G-12
NEXT Trail Connector .....	G-13
Reedy River Trail Expansion .....	G-14
River Street Underpass .....	G-15
Trail Expansion.....	G-16
Viola Center & Park Improvements.....	G-17
Zoo Master Plan .....	G-18
Economic Development .....	H-1
Commercial Corridors.....	H-3
One City Plaza Public Restrooms .....	H-4
Piazza Bergamo / One City Plaza .....	H-5
River at Broad Street .....	H-6
TD Convention Center Conference Center .....	H-7
TD Convention Center Parking Lots .....	H-8
Neighborhood Revitalization .....	I-1
Mt. Eustis Street Improvements .....	I-3
Public Safety .....	J-1
Fire Station Improvements.....	J-3
Public Safety Cameras and Infrastructure .....	J-4
Station Alerting System .....	J-5
Verdae/Woodruff Fire Station .....	J-6
Parking .....	K-1
Parking Garage Rehabilitation .....	K-3
Project One Garage .....	K-4
RiverPlace IIB Garage .....	K-5
General Government.....	L-1
Capital Project Reserve .....	L-3
GWS Property Swap .....	L-4
Mayberry Street Maintenance Facility .....	L-5
Public Works Operations Center .....	L-6

Appendix .....	M-1
Projection of Legal Debt Margin .....	M-3
Project Number Cross Reference Sorted by Project Name .....	M-4
Project Number Cross Reference Sorted by Project Number .....	M-6





# TRANSMITTAL

---









## City of Greenville, South Carolina

July 1, 2015

The Honorable Knox H. White, Mayor  
Members of City Council

Dear Mayor White and City Council Members:

The CIP is a multi-year financial planning instrument used to identify capital construction projects (generally over \$100,000) and sources of funding for those projects. The first year makes up the capital budget and the remaining years are planning years subject to future appropriation. We rely upon the financial forecast presented to City Council in its planning retreat to guide decisions on the availability of funds. We have relied on the input from City Council in prior work sessions and the retreat in determining the priority in which to fund projects.

This year's CIP development process was different than in past years. Due to several major projects on the near-term horizon, this year's CIP focuses on gathering resources to prepare for those opportunities while addressing a large number of previously approved and funded projects.

I am pleased to present the adopted FY 2016-2019 CIP, which totals \$56,268,218 across all funds over the multi-year planning horizon, and includes a \$19,351,392 capital budget in FY 2015-16.

The FY 2015-16 budget was built on continuing to fund projects that reinvested in the City's infrastructure in a sustainable manner to protect existing investments, avoid higher costs in the future, and provide budgetary flexibility in future years. The budget includes targeted investments that provide Greenville with a bright future through economic development, and reserves financial capacity for signature projects, so that once the City has the required data and analysis it has a path forward for their execution.

### General Fund

While the General Fund continues to show improvement, the General Fund is the most challenging fund to plan CIP projects for, and the one with the most demands. Many of the priorities communicated by the City Council - roads, commercial corridors, facilities - generally can only be funded from the General Fund. In addition, the General Fund is the most constrained of the City's options to fund projects in terms of its fiscal capacity.

In looking at the FY 2015-16 General Fund operating budget, we project that, pending audit adjustments, the City will finish FY 2014-15 with a slight deficit of \$618,269. The adopted FY 2014-15

budget called for a \$3,056,900 fund balance appropriation for the Fiscal Year, so a deficit of \$618,000 represents a much better than anticipated end to the Fiscal Year.

In order to meet the financial commitments related to the General Fund projects recommended for funding in FY 2015-16, the City will be required to spend approximately \$2 million from General Fund fund balance, which will be used to fund the Capital Project Reserve. The adopted FY 2015-16 budget projects ending the year with approximately \$5.8 million in fund balance above the 20% target set by City Council. These funds are available for projects or can be left in reserve, though it is recommended that the remaining additional fund balance be set aside to provide adequate financial capacity for future year projects.

All told, the funds made available from the General Fund were focused on the very highest priorities with an emphasis on improving and maintaining infrastructure and facilities, and priorities articulated by City Council. Projects funded in FY 2015-16 include:

- \$2,000,000 for Capital Project Reserve, used to accumulate funding for large-scale future projects.
- \$789,083 for Fire Station improvements. This amount, funded by the FY 2014-15 millage rate increase, was initially set aside for operating costs at the new Verdae-Woodruff fire station. As that project is not projected to be completed in FY 2015-16, the funding was reprogrammed to provide additional capacity for improvements at the existing stations. The \$789,083, combined with prior years' appropriations, provides a total amount of \$3,582,236 for Fire Station improvements.
- \$700,000 for the New Sidewalk Targeted Expansion (NSTEP) program. This represents a substantial increase over the previous year's funding.
- \$500,000 for Street Resurfacing. This also represents a large increase over the prior year funding.
- \$300,000 for the Market Point Drive connector road to alleviate Woodruff Road traffic congestion.
- \$200,000 in funding for commercial corridor improvements, double the previous year's funding.
- \$100,000 for continued improvements in the Village of West Greenville.
- \$100,000 each for sidewalk construction projects on Haywood Road and Woodruff Road.

The General Fund also has a number of anticipated future projects, a list which may need to be adjusted moving forward to account for financial constraints. Anticipated future funding needs include:

- \$2.2 million in general obligation bonds for the Capital Project Reserve in FY 2016-17, and an additional \$2,000,000 in equity funding FY 2016-17 - both amounts for signature large scale projects.
- Continued annual appropriations for NSTEP and Street Resurfacing (\$750,000 and \$500,000, respectively), Village of West Greenville Improvements (\$100,000), and Commercial Corridors (\$200,000) in each subsequent year of the CIP.

### Parking Fund

As noted in the forecast discussion during the annual City Council retreat, the Parking Fund's position has improved over the past few years and is projected to improve further in FY 2015-16 as new facilities are completed and brought on-line. The only new project funded in the Parking Fund is \$500,000 for parking garage rehabilitation, which is also included in all planning years projected funding.

### Stormwater Fund

As noted in the forecast discussion during the retreat, the Stormwater Fund's position remains strong, therefore allowing the City to fund several projects to reduce flooding and improve water quality in FY 2015-16 including:

- \$2,000,000 for the Capital Project Reserve, plus another \$500,000 in FY 2016-07
- \$1,000,000 for stormwater improvements in the North Hills area.
- \$275,000 in each year of the CIP for Reedy River Watershed Planning and 5R (EPA Pilot Program).

Additionally, the CIP includes \$4.7 million in stormwater debt funding in FY 2016-17 for the Capital Project Reserve.

### Wastewater Fund

Although the Wastewater Fund's capital plan has been adjusted to reflect current financial constraints and has been modified from the FY 2015-2019 Capital Improvement Program, progress should be maintained in resolving the inflow and infiltration (I&I) issues present in the City's wastewater system. In FY 2015-16, the CIP includes:

- \$2,000,000 for sewer rehabilitation in an undesignated basin.
- \$250,000 for planning and design of future basin rehabilitation.
- \$100,000 for each of the next several years for surveying and modeling of the Wastewater system.

In addition, the CIP includes \$500,000 each in FY 2017-18 and FY 2018-19 for additional wastewater system rehabilitation, and \$2 million in sewer revenue bonds for basin rehabilitation in FY 2016-17.

### Hospitality Tax Fund

The Hospitality Tax Fund's position remains strong and allows the City to fund several tourism-related projects, while still leaving capacity for possible economic development projects, tourism-related parks, or additional marketing. Projects in FY 2015-16 include:

- An additional \$2,375,000 in FY 2015-16 for Trail Expansion (a total of \$3.375 million over the past two years). A significant portion of these funds are intended as a match for Greenville County's Laurens Road greenway project.
- \$2,100,000 in funding to begin construction for City Park Phase I.

- Continued funding to replace the Police Department's Public Safety Camera System, utilized in areas of high tourism concentration. Funding for each year of the CIP is \$250,000.

Future year projects funded from the Hospitality Tax include City Park Phase II (\$2,000,000) in FY 2017-18 and \$2,000,000 for the implementation of the Zoo Master Plan which supplements a \$1 million contribution from the Zoo Enterprise Fund for the same purpose.

#### Local Accommodations Tax Fund

Funding of \$400,000 is included in FY 2015-16 for upgrades at the TD Convention Center. Various levels of funding for the same purpose are included in future CIP years with an additional \$500,000 in FY 2017-18 for resurfacing, restriping and landscaping the TD Convention Center parking lot.

#### Downtown Infrastructure Fund

As noted in the forecast discussion during the retreat, the Downtown Infrastructure Fund's ability to fund new and ongoing projects is currently limited. Projects in FY 2015-16 include:

- \$2,087,309 in committed acquisition payments related to the Project ONE and Riverplace IIB parking garages.
- \$150,000 in each year of the CIP for Main Street Tree rehabilitation.

#### Solid Waste Enterprise Fund

- \$3.9 million in solid waste revenue bonds are planned for FY 2016-17 for the Capital Project Reserve.

#### West End Tax Increment Fund

The CIP does not include any FY 2015-16 projects for the West End TIF.

#### Viola Street Tax Increment Fund

The CIP does not include any FY 2015-16 projects for the Viola Street TIF.

#### Zoo Enterprise Fund

- \$1,000,000 is included as the Zoo's contribution towards the Zoo Master plan project.

#### Sunday Alcohol Permits Fund

- \$75,000 is included in each of the next three years for upgrades at the TD Convention Center.

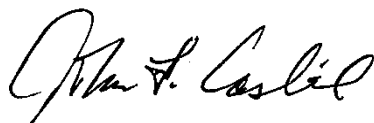
Debt

The City of Greenville is in excellent long-term financial condition, as evidenced by the AAA debt ratings from Fitch and Standard and Poor's (S&P) rating agencies. Part of maintaining the long-term financial health of the City includes the prudent use of debt to finance capital needs. The FY 2016-2019 CIP includes a General Obligation debt issuance of \$2,201,888 during FY 2016-17 for the Capital Project Reserve. This will still leave the City with substantial legal debt margin capacity if needed. A series of Wastewater System Revenue Bonds totaling approximately \$4,000,000 are projected for issuance in FY 2015-16 and FY 2016-17 related to basin rehabilitation projects. A Solid Waste Revenue Bond in the amount of \$3,953,684 is planned for FY 2016-17, and a Stormwater System Revenue Bond of approximately \$4,800,000 is anticipated in FY 16-17, both for the Capital Project Reserve.

Conclusion

In summary, the FY 2016-2019 Capital Improvement Program provides the City with reinvestments in its existing infrastructure, targets investments for the future growth of the City, and maintains the financial flexibility necessary to act upon future opportunities.

Sincerely,

A handwritten signature in black ink, appearing to read "John F. Castile". The signature is fluid and cursive, with the first name "John" and last name "Castile" clearly distinguishable.

John F. Castile  
City Manager





# SUMMARY SCHEDULES

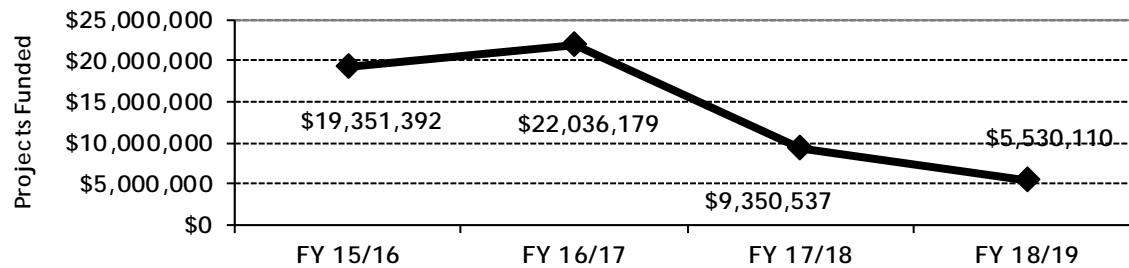
---





# FY 2016-2019 CAPITAL IMPROVEMENT PROGRAM SCHEDULE I

## Total CIP Revenue and Expenditure Summary



		FY 15/16	*****Planning Years Only*****			TOTAL
		CAPITAL				
		BUDGET	FY 16/17	FY 17/18	FY 18/19	FY 2016-2019
<b>REVENUES</b>						
Downtown Infrastructure Fund	\$	2,237,309	2,479,269	2,505,537	2,455,110	9,677,225
General Fund Transfer		4,789,083	3,550,000	1,550,000	1,550,000	11,439,083
General Obligation Bond - 2017		-	2,201,888	-	-	2,201,888
Hospitality Tax Fund		4,725,000	1,250,000	3,250,000	250,000	9,475,000
Local Accommodations Tax Fund		400,000	375,000	595,000	-	1,370,000
Parking Enterprise Fund		500,000	500,000	500,000	500,000	2,000,000
Sanitary Sewer Revenue Bond - 2016		2,000,000	-	-	-	2,000,000
Sanitary Sewer Revenue Bond - 2017		-	2,000,000	-	-	2,000,000
Solid Waste Revenue Bond - 2017		-	3,953,684	-	-	3,953,684
Stormwater Fund		3,275,000	775,000	275,000	275,000	4,600,000
Stormwater Revenue Bond - 2017		-	4,776,338	-	-	4,776,338
Sunday Alcohol Permits Fund		75,000	75,000	75,000	-	225,000
Wastewater Fund		350,000	100,000	600,000	500,000	1,550,000
Zoo Fund		1,000,000	-	-	-	1,000,000
<b>TOTAL REVENUES</b>	<b>\$</b>	<b>19,351,392</b>	<b>22,036,179</b>	<b>9,350,537</b>	<b>5,530,110</b>	<b>56,268,218</b>
<b>PROJECTS</b>						
Roads and Bridges	\$	1,700,000	1,250,000	1,250,000	1,250,000	5,450,000
Streetscapes		100,000	100,000	100,000	100,000	400,000
Wastewater		2,350,000	2,100,000	600,000	500,000	5,550,000
Stormwater		1,275,000	275,000	275,000	275,000	2,100,000
Parks and Recreation		5,625,000	1,150,000	3,150,000	75,000	10,000,000
Economic Development		675,000	650,000	870,000	200,000	2,395,000
Public Safety		1,039,083	250,000	250,000	250,000	1,789,083
Parking		2,587,309	2,829,269	2,855,537	2,880,110	11,152,225
General Government		4,000,000	13,431,910	-	-	17,431,910
<b>TOTAL PROJECTS</b>	<b>\$</b>	<b>19,351,392</b>	<b>22,036,179</b>	<b>9,350,537</b>	<b>5,530,110</b>	<b>56,268,218</b>

# FY 2016-2019 CAPITAL IMPROVEMENT PROGRAM

## SCHEDULE II

### Project Summaries with Applicable Funding Sources

		FY 15/16	*****Planning Years Only*****			
<u>Funding Source/Project</u>	COMMITTED FUNDING	CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	TOTAL FUNDING
<u>ROADS AND BRIDGES</u>						
Calhoun Street Connection (PW3432)						
General Fund Transfer	244,450	0	0	0	0	244,450
Totals	244,450	0	0	0	0	244,450
Fairforest Way Rehabilitation (PW3397)						
Federal Appropriation - SAFETEA-LU	5,600,000	0	0	0	0	5,600,000
General Obligation Bond - 2006	696,792	0	0	0	0	696,792
Greenville Water System	500,000	0	0	0	0	500,000
Property Sales	116,338	0	0	0	0	116,338
State Revenue	49,229	0	0	0	0	49,229
Totals	6,962,359	0	0	0	0	6,962,359
Haywood Road Sidewalks						
General Fund Transfer	0	100,000	0	0	0	100,000
Totals	0	100,000	0	0	0	100,000
Main Street Resurfacing (PW3419)						
Downtown Infrastructure Fund	342,500	0	0	0	0	342,500
State "C" Funds	266,100	0	0	0	0	266,100
Totals	608,600	0	0	0	0	608,600
Market Pointe Connector Road						
General Fund Transfer	0	300,000	0	0	0	300,000
Totals	0	300,000	0	0	0	300,000
North Main Street Road Diet and Restriping (PW3433)						
General Fund Transfer	125,000	0	0	0	0	125,000
Totals	125,000	0	0	0	0	125,000
NSTEP (New Sidewalk Targeted Expansion Program)						
General Fund Transfer	792,815	700,000	750,000	750,000	750,000	3,742,815
Totals	792,815	700,000	750,000	750,000	750,000	3,742,815
Salters Road Improvements (PW3405)						
General Fund Transfer	360,000	0	0	0	0	360,000
Miscellaneous Contributions	500,000	0	0	0	0	500,000
Piedmont Natural Gas Grant	100,000	0	0	0	0	100,000
Property Sales	61,875	0	0	0	0	61,875
Totals	1,021,875	0	0	0	0	1,021,875
Street Resurfacing (PW3428/PW3431)						
General Fund Transfer	489,124	500,000	500,000	500,000	500,000	2,489,124
Totals	489,124	500,000	500,000	500,000	500,000	2,489,124
Woodland Way Bridge Replacement (PW3438)						
General Fund Transfer	360,000	0	0	0	0	360,000
Totals	360,000	0	0	0	0	360,000
Woodruff Road Sidewalks						
General Fund Transfer	0	100,000	0	0	0	100,000
Totals	0	100,000	0	0	0	100,000
TOTAL ROADS AND BRIDGES	10,604,223	1,700,000	1,250,000	1,250,000	1,250,000	16,054,223

		FY 15/16	*****Planning Years Only*****			
	COMMITTED	CAPITAL				TOTAL
<u>Funding Source/Project</u>	<u>FUNDING</u>	<u>BUDGET</u>	<u>FY 16/17</u>	<u>FY 17/18</u>	<u>FY 18/19</u>	<u>FUNDING</u>
<u>STREETSCAPES</u>						
Augusta Street Improvements (ED3478)						
Capital Projects Fund	175,000	0	0	0	0	175,000
Totals	175,000	0	0	0	0	175,000
Augusta Street Streetscaping (Baseball Stadium) (SS3360)						
Admissions Tax Fund	250,000	0	0	0	0	250,000
Sunday Alcohol Permits Fund	140,000	0	0	0	0	140,000
Totals	390,000	0	0	0	0	390,000
Broad Street Pedestrian Lighting (PR4126)						
Downtown Infrastructure Fund	128,000	0	0	0	0	128,000
Totals	128,000	0	0	0	0	128,000
Church Street Streetscape (SS3361)						
Downtown Infrastructure Fund	275,000	0	0	0	0	275,000
Totals	275,000	0	0	0	0	275,000
Cultural Corridor Urban Trail (PR4118)						
Downtown Infrastructure Fund	200,000	0	0	0	0	200,000
Totals	200,000	0	0	0	0	200,000
Downtown Streetscapes (PR4127)						
Downtown Infrastructure Fund	165,000	0	0	0	0	165,000
Totals	165,000	0	0	0	0	165,000
North Main Street - Landmark Building (PR4128)						
Downtown Infrastructure Fund	161,500	0	0	0	0	161,500
State "C" Funds	27,500	0	0	0	0	27,500
Totals	189,000	0	0	0	0	189,000
Rhett/Camperdown Street Improvements (ED3442)						
Property Sales	30,004	0	0	0	0	30,004
West End Tax Increment Fund	3,403,396	0	0	0	0	3,403,396
Totals	3,433,400	0	0	0	0	3,433,400
RiverPlace IIB Public Space Improvements (ED3489)						
Downtown Infrastructure Fund	2,390,000	0	0	0	0	2,390,000
Totals	2,390,000	0	0	0	0	2,390,000
Spring/Falls Streetscape (PR4129)						
Downtown Infrastructure Fund	135,000	0	0	0	0	135,000
Totals	135,000	0	0	0	0	135,000
Village of West Greenville Improvements (ED3474)						
General Fund Transfer	100,000	100,000	100,000	100,000	100,000	500,000
Hospitality Tax Fund	100,000	0	0	0	0	100,000
Totals	200,000	100,000	100,000	100,000	100,000	600,000
Viola Streetscaping (ED3484)						
Viola Street Tax Increment Fund	280,000	0	0	0	0	280,000
Totals	280,000	0	0	0	0	280,000
Washington Street Improvements (PR4121)						
Downtown Infrastructure Fund	500,000	0	0	0	0	500,000
State "C" Funds	32,000	0	0	0	0	32,000
Totals	532,000	0	0	0	0	532,000
West Camperdown Way (PR4130)						
West End Tax Increment Fund	250,000	0	0	0	0	250,000
Totals	250,000	0	0	0	0	250,000
TOTAL STREETSCAPES	8,742,400	100,000	100,000	100,000	100,000	9,142,400



Funding Source/Project	COMMITTED	FY 15/16	*****Planning Years Only*****			TOTAL
	FUNDING	CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	FUNDING
<b>WASTEWATER</b>						
<b>Basin 7 Sewer Rehabilitation (SA4093)</b>						
Sanitary Sewer Revenue Bond - 2015	1,555,000	0	0	0	0	1,555,000
Wastewater Fund	595,000	0	0	0	0	595,000
Totals	2,150,000	0	0	0	0	2,150,000
<b>Basin 16 Sewer Rehabilitation (SA4098)</b>						
Wastewater Fund	250,000	0	0	0	0	250,000
Totals	250,000	0	0	0	0	250,000
<b>Basin 17/19 Sewer Rehabilitation (SA4101)</b>						
Wastewater Fund	631,995	0	0	0	0	631,995
Totals	631,995	0	0	0	0	631,995
<b>East Park Wastewater Improvements (SA4100)</b>						
Downtown Infrastructure Fund	390,564	0	0	0	0	390,564
Greenville Local Development Corporation	150,000	0	0	0	0	150,000
Greenville Water System	756,350	0	0	0	0	756,350
Viola Street Tax Increment Fund	390,564	0	0	0	0	390,564
Wastewater Fund	127,158	0	0	0	0	127,158
Totals	1,814,636	0	0	0	0	1,814,636
<b>Haynie-Sirrine Wastewater Rehabilitation (SA3386)</b>						
Sanitary Sewer Revenue Bond - 2002	96,000	0	0	0	0	96,000
Sanitary Sewer Revenue Bond - 2015	1,695,000	0	0	0	0	1,695,000
State Clean Water Revolving Loan Fund	1,811,773	0	0	0	0	1,811,773
Wastewater Fund	409,000	0	0	0	0	409,000
Totals	4,011,773	0	0	0	0	4,011,773
<b>Haywood Sewer Upgrades (SA4099)</b>						
Greenville Local Development Corporation	100,000	0	0	0	0	100,000
Greenville Water System	500,000	0	0	0	0	500,000
Wastewater Fund	150,000	0	0	0	0	150,000
Totals	750,000	0	0	0	0	750,000
<b>Undesignated Sewer Basin Rehabilitation</b>						
Sanitary Sewer Revenue Bond - 2016	0	2,000,000	0	0	0	2,000,000
Sanitary Sewer Revenue Bond - 2017	0	0	2,000,000	0	0	2,000,000
Wastewater Fund	0	250,000	0	0	0	250,000
Totals	0	2,250,000	2,000,000	0	0	4,250,000
<b>Wastewater System Rehabilitation (SA4091)</b>						
Sanitary Sewer Revenue Bond - 2015	1,000,000	0	0	0	0	1,000,000
Wastewater Fund	300,000	0	0	0	0	300,000
Totals	1,300,000	0	0	0	0	1,300,000
<b>Wastewater System Rehabilitation II</b>						
Wastewater Fund	0	0	0	500,000	500,000	1,000,000
Totals	0	0	0	500,000	500,000	1,000,000
<b>Wastewater System Survey and Model (SA4092)</b>						
Wastewater Fund	365,000	100,000	100,000	100,000	0	665,000
Totals	365,000	100,000	100,000	100,000	0	665,000
TOTAL WASTEWATER	11,273,404	2,350,000	2,100,000	600,000	500,000	16,823,404

		FY 15/16	*****Planning Years Only*****			
<u>Funding Source/Project</u>	COMMITTED FUNDING	CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	TOTAL FUNDING
<u>STORMWATER</u>						
Gower Estates Stormwater Improvements (SW3412)						
Miscellaneous Contributions	40,000	0	0	0	0	40,000
Stormwater Fund	1,809,000	0	0	0	0	1,809,000
Wastewater Fund	231,000	0	0	0	0	231,000
Totals	2,080,000	0	0	0	0	2,080,000
North Hills Area Stormwater Improvements (PW3424)						
Stormwater Fund	100,000	1,000,000	0	0	0	1,100,000
Totals	100,000	1,000,000	0	0	0	1,100,000
Pettigru Street Improvements (PW3412)						
Stormwater Fund	395,963	0	0	0	0	395,963
Totals	395,963	0	0	0	0	395,963
Pinehurst Culvert Crossing Improvement (SW3408)						
Stormwater Fund	435,000	0	0	0	0	435,000
Totals	435,000	0	0	0	0	435,000
Reedy River (Cleveland Park) Bank Stabilization (PW3413)						
Stormwater Fund	900,000	0	0	0	0	900,000
Totals	900,000	0	0	0	0	900,000
Reedy River Watershed Planning and 5R (SW3413)						
Stormwater Fund	275,000	275,000	275,000	275,000	275,000	1,375,000
Totals	275,000	275,000	275,000	275,000	275,000	1,375,000
Richland Creek Water Quality Master Plan (SA4095)						
Stormwater Fund	1,300,000	0	0	0	0	1,300,000
Totals	1,300,000	0	0	0	0	1,300,000
White Oak Basin Phase II (SW3410)						
Stormwater Fund	2,195,000	0	0	0	0	2,195,000
Totals	2,195,000	0	0	0	0	2,195,000
TOTAL STORMWATER	7,680,963	1,275,000	275,000	275,000	275,000	9,780,963
<u>PARKS AND RECREATION</u>						
Cancer Survivors Park (PR4119)						
Hospitality Tax Fund	724,000	0	0	0	0	724,000
Totals	724,000	0	0	0	0	724,000
City Park Phase I (PR4137)						
Hospitality Tax Fund	1,225,000	2,100,000	0	0	0	3,325,000
Totals	1,225,000	2,100,000	0	0	0	3,325,000
City Park Phase II						
Hospitality Tax Fund	0	0	0	2,000,000	0	2,000,000
Totals	0	0	0	2,000,000	0	2,000,000
Cleveland Park Repairs and Neighborhood Access (PR3410)						
Capital Projects Fund	118,344	0	0	0	0	118,344
Hospitality Tax Fund	655,766	0	0	0	0	655,766
Property Sales	10,396	0	0	0	0	10,396
State Grants	65,464	0	0	0	0	65,464
Totals	849,970	0	0	0	0	849,970
Community Center Building Improvements (PR3404)						
Capital Projects Fund	100,000	0	0	0	0	100,000
General Fund Transfer	750,000	0	0	0	0	750,000
General Obligation Bond - 2003	72,500	0	0	0	0	72,500
Miscellaneous Grants Fund	12,000	0	0	0	0	12,000
Property Sales	467,500	0	0	0	0	467,500
Totals	1,402,000	0	0	0	0	1,402,000

Funding Source/Project	COMMITTED FUNDING	FY 15/16 *****Planning Years Only*****				TOTAL FUNDING
		CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	
<b>Falls Park Improvements (PR4120)</b>						
Hospitality Tax Fund	608,000	0	0	0	0	608,000
State Grants	109,801	0	0	0	0	109,801
Totals	717,801	0	0	0	0	717,801
<b>Hudson Street Trailhead (PR4134)</b>						
Hospitality Tax Fund	225,000	0	0	0	0	225,000
Totals	225,000	0	0	0	0	225,000
<b>Main Street Tree Rehabilitation (PR4095)</b>						
CBD Tax Increment Bond - 2002	11,870	0	0	0	0	11,870
CBD Tax Increment Bond - 2003	14,313	0	0	0	0	14,313
Downtown Infrastructure Fund	1,211,985	150,000	150,000	150,000	75,000	1,736,985
Totals	1,238,168	150,000	150,000	150,000	75,000	1,763,168
<b>McPherson Park Bridge Rehabilitation (PW3422)</b>						
State Grants	100,000	0	0	0	0	100,000
Downtown Infrastructure Fund	135,000	0	0	0	0	135,000
Totals	235,000	0	0	0	0	235,000
<b>Neighborhood Park Improvements (PR4139)</b>						
General Fund Transfer	100,000	0	0	0	0	100,000
Totals	100,000	0	0	0	0	100,000
<b>NEXT Trail Connector (ED3475)</b>						
Hospitality Tax Fund	681,000	0	0	0	0	681,000
Totals	681,000	0	0	0	0	681,000
<b>Reedy River Trail Expansion (PR4098)</b>						
Hospitality Tax Bond - Series 2011	675,000	0	0	0	0	675,000
Hospitality Tax Fund	325,000	0	0	0	0	325,000
State Grants	240,000	0	0	0	0	240,000
Totals	1,240,000	0	0	0	0	1,240,000
<b>River Street Underpass (PR4107)</b>						
Downtown Infrastructure Fund	265,000	0	0	0	0	265,000
Hospitality Tax Fund	350,000	0	0	0	0	350,000
Miscellaneous Grants Fund	200,000	0	0	0	0	200,000
Totals	815,000	0	0	0	0	815,000
<b>Trail Expansion (PR4138)</b>						
Hospitality Tax Fund	1,000,000	2,375,000	0	0	0	3,375,000
Totals	1,000,000	2,375,000	0	0	0	3,375,000
<b>Viola Center and Park Improvements (ED3485)</b>						
Viola Street Tax Increment Fund	146,000	0	0	0	0	146,000
Totals	146,000	0	0	0	0	146,000
<b>Zoo Master Plan</b>						
Hospitality Tax Fund	0	0	1,000,000	1,000,000	0	2,000,000
Zoo Fund	0	1,000,000	0	0	0	1,000,000
Totals	0	1,000,000	1,000,000	1,000,000	0	3,000,000
<b>TOTAL PARKS AND RECREATION</b>	<b>10,598,939</b>	<b>5,625,000</b>	<b>1,150,000</b>	<b>3,150,000</b>	<b>75,000</b>	<b>20,598,939</b>

		FY 15/16	*****Planning Years Only*****			
	COMMITTED	CAPITAL				TOTAL
<u>Funding Source/Project</u>	FUNDING	BUDGET	FY 16/17	FY 17/18	FY 18/19	FUNDING
<u>ECONOMIC DEVELOPMENT</u>						
Commercial Corridors (ED3451)						
Capital Projects Fund	303,556	0	0	0	0	303,556
General Fund Transfer	400,000	200,000	200,000	200,000	200,000	1,200,000
Greenville County	34,357	0	0	0	0	34,357
Miscellaneous Contributions	5,000	0	0	0	0	5,000
Property Sales	88,770	0	0	0	0	88,770
State Revenue	16,960	0	0	0	0	16,960
Totals	848,643	200,000	200,000	200,000	200,000	1,648,643
One City Plaza Public Restrooms (ED3491)						
Downtown Infrastructure Fund	200,000	0	0	0	0	200,000
Totals	200,000	0	0	0	0	200,000
Piazza Bergamo / One City Plaza (ED3425)						
Downtown Infrastructure Fund	5,310,000	0	0	0	0	5,310,000
Greenville Water System	228,650	0	0	0	0	228,650
Piedmont Natural Gas Grant	30,000	0	0	0	0	30,000
Property Sales	342,000	0	0	0	0	342,000
Totals	5,910,650	0	0	0	0	5,910,650
River at Broad Street (ED3492)						
Downtown Infrastructure Fund	250,000	0	0	0	0	250,000
Totals	250,000	0	0	0	0	250,000
TD Convention Center Conference Center (ED3487)						
Sunday Alcohol Permits Fund	75,000	75,000	75,000	75,000	0	300,000
Local Accommodations Tax Fund	160,000	400,000	375,000	95,000	0	1,030,000
Totals	235,000	475,000	450,000	170,000	0	1,330,000
TD Convention Center Parking Lots						
Local Accommodations Tax Fund	0	0	0	500,000	0	500,000
Totals	0	0	0	500,000	0	500,000
TOTAL ECONOMIC DEVELOPMENT	7,444,293	675,000	650,000	870,000	200,000	9,839,293
<u>NEIGHBORHOOD REVITALIZATION</u>						
Mt. Eustis Street Improvements (ED3450)						
Capital Projects Fund	481,357	0	0	0	0	481,357
General Fund Transfer	226,372	0	0	0	0	226,372
General Obligation Bond - 2006	85,000	0	0	0	0	85,000
Wastewater Fund	56,000	0	0	0	0	56,000
Stormwater Fund	144,160	0	0	0	0	144,160
Totals	992,889	0	0	0	0	992,889
TOTAL NEIGHBORHOOD REVITALIZATION	992,889	0	0	0	0	992,889
<u>PUBLIC SAFETY</u>						
Fire Station Improvements (PS3428)						
General Fund Transfer	2,793,153	789,083	0	0	0	3,582,236
Totals	2,793,153	789,083	0	0	0	3,582,236
Public Safety Cameras and Infrastructure (PS3423)						
General Fund Transfer	80,000	0	0	0	0	80,000
Parking Enterprise Fund	400,000	0	0	0	0	400,000
Hospitality Tax Fund	750,000	250,000	250,000	250,000	250,000	1,750,000
Totals	1,230,000	250,000	250,000	250,000	250,000	2,230,000
Station Alerting System (PS3424)						
General Fund Transfer	213,249	0	0	0	0	213,249
Totals	213,249	0	0	0	0	213,249

Funding Source/Project	COMMITTED FUNDING	FY 15/16 *****Planning Years Only*****				TOTAL FUNDING
		CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	
<b>Verdae/Woodruff Fire Station (PS3405)</b>						
General Obligation Bond - 2016	3,881,000	0	0	0	0	3,881,000
Property Sales	75,000	0	0	0	0	75,000
Totals	3,956,000	0	0	0	0	3,956,000
<b>TOTAL PUBLIC SAFETY</b>	<b>8,192,402</b>	<b>1,039,083</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>9,981,485</b>
<b>PARKING</b>						
<b>Parking Garage Rehabilitation</b>						
Parking Enterprise Fund	0	500,000	500,000	500,000	500,000	2,000,000
Totals	0	500,000	500,000	500,000	500,000	2,000,000
<b>Project One Garage - Acquisition Payments</b>						
Downtown Infrastructure Fund	1,923,869	1,706,063	1,948,394	1,974,592	1,999,340	9,552,258
Parking Enterprise Fund	396,221	0	0	0	0	396,221
Totals	2,320,090	1,706,063	1,948,394	1,974,592	1,999,340	9,948,479
<b>Project One Garage (PT1009)</b>						
Parking Enterprise Fund - GPFC	11,830,552	0	0	0	0	11,830,552
Totals	11,830,552	0	0	0	0	11,830,552
<b>Riverplace IIB Garage - Acquisition Payments</b>						
Downtown Infrastructure Fund	0	381,246	380,875	380,945	380,770	1,523,836
Totals	0	381,246	380,875	380,945	380,770	1,523,836
<b>RiverPlace IIB Garage (PT1010)</b>						
Downtown Infrastructure Fund	1,267,000	0	0	0	0	1,267,000
Hospitality Tax Fund	48,000	0	0	0	0	48,000
Local Accommodations Tax Fund	1,229,000	0	0	0	0	1,229,000
Miscellaneous Contributions	50,000	0	0	0	0	50,000
Parking Enterprise Fund	1,408,000	0	0	0	0	1,408,000
Parking Enterprise Fund - GPFC	6,260,000	0	0	0	0	6,260,000
Sunday Alcohol Permits Fund	350,000	0	0	0	0	350,000
Totals	10,612,000	0	0	0	0	10,612,000
<b>TOTAL PARKING</b>	<b>24,762,642</b>	<b>2,587,309</b>	<b>2,829,269</b>	<b>2,855,537</b>	<b>2,880,110</b>	<b>35,914,867</b>
<b>GENERAL GOVERNMENT</b>						
<b>Capital Project Reserve</b>						
General Fund Transfer	0	2,000,000	2,000,000	0	0	4,000,000
General Obligation Bond - 2017	0	0	2,201,888	0	0	2,201,888
Solid Waste Revenue Bond - 2017	0	0	3,953,684			3,953,684
Stormwater Fund	0	2,000,000	500,000	0	0	2,500,000
Stormwater Revenue Bond - 2017	0	0	4,776,338	0	0	4,776,338
Totals	0	4,000,000	13,431,910	0	0	17,431,910
<b>GWS Property Swap (PW3435)</b>						
General Fund Transfer	300,000	0	0	0	0	300,000
Totals	300,000	0	0	0	0	300,000
<b>Mayberry Street Maintenance Facility (PW3434)</b>						
General Fund Transfer	650,000	0	0	0	0	650,000
Totals	650,000	0	0	0	0	650,000
<b>Public Works Operations Center (PW3418)</b>						
General Fund Transfer	220,766	0	0	0	0	220,766
Stormwater Revenue Bond - 2013	3,100,000	0	0	0	0	3,100,000
Totals	3,320,766	0	0	0	0	3,320,766
<b>TOTAL GENERAL GOVERNMENT</b>	<b>4,270,766</b>	<b>4,000,000</b>	<b>13,431,910</b>	<b>0</b>	<b>0</b>	<b>21,702,676</b>
<b>TOTAL, ALL PROJECTS</b>	<b>94,562,921</b>	<b>19,351,392</b>	<b>22,036,179</b>	<b>9,350,537</b>	<b>5,530,110</b>	<b>150,831,139</b>

# FY 2016-2019 CAPITAL IMPROVEMENT PROGRAM

## SCHEDULE III

### Project Summaries by Funding Source

Funding Source/Project	COMMITTED FUNDING	FY 15/16 CAPITAL BUDGET	*****Planning Years Only*****			TOTAL FUNDING
			FY 16/17	FY 17/18	FY 18/19	
<b>Admissions Tax Fund</b>						
Augusta Street Streetscaping (Baseball Stadium)	250,000	0	0	0	0	250,000
Subtotal, Admissions Tax Fund	250,000	0	0	0	0	250,000
<b>Capital Projects Fund</b>						
Augusta Street Improvements	175,000	0	0	0	0	175,000
Cleveland Park Repairs and Neighborhood Access	118,344	0	0	0	0	118,344
Commercial Corridors	303,556	0	0	0	0	303,556
Community Center Building Improvements	100,000	0	0	0	0	100,000
Mt. Eustis Street Improvements	481,357	0	0	0	0	481,357
Subtotal, Capital Projects Fund	1,178,257	0	0	0	0	1,178,257
<b>CBD Tax Increment Bond - 2002</b>						
Main Street Tree Rehabilitation	11,870	0	0	0	0	11,870
Subtotal, CBD Tax Increment Bond - 2002	11,870	0	0	0	0	11,870
<b>CBD Tax Increment Bond - 2003</b>						
Main Street Tree Rehabilitation	14,313	0	0	0	0	14,313
Subtotal, CBD Tax Increment Bond - 2003	14,313	0	0	0	0	14,313
<b>Downtown Infrastructure Fund</b>						
Broad Street Pedestrian Lights	128,000	0	0	0	0	128,000
Church Street Streetscape	275,000	0	0	0	0	275,000
Cultural Corridor Urban Trail	200,000	0	0	0	0	200,000
Downtown Streetscapes	165,000	0	0	0	0	165,000
East Park Wastewater Improvements	390,564	0	0	0	0	390,564
Garage Acquisition Payments - ONE Garage	1,923,869	1,706,063	1,948,394	1,974,592	1,999,340	9,552,258
Garage Acquisition Payments- Riverplace IIB	0	381,246	380,875	380,945	380,770	1,523,836
Main Street Resurfacing	342,500	0	0	0	0	342,500
Main Street Tree Rehabilitation	1,211,985	150,000	150,000	150,000	75,000	1,736,985
McPherson Park Bridge Rehabilitation	135,000	0	0	0	0	135,000
North Main Street - Landmark Building	161,500	0	0	0	0	161,500
One City Plaza Public Restrooms	200,000	0	0	0	0	200,000
Piazza Bergamo / One City Plaza	5,310,000	0	0	0	0	5,310,000
River at Broad	250,000	0	0	0	0	250,000
River Street Underpass	265,000	0	0	0	0	265,000
RiverPlace IIB Garage	1,267,000	0	0	0	0	1,267,000
RiverPlace IIB Public Space Improvements	2,390,000	0	0	0	0	2,390,000
Spring/Falls Streetscape	135,000	0	0	0	0	135,000
Washington Street Improvements	500,000	0	0	0	0	500,000
Subtotal, Downtown Infrastructure Fund	15,250,418	2,237,309	2,479,269	2,505,537	2,455,110	24,927,643
<b>Federal Appropriation - SAFETEA-LU</b>						
Fairforest Way Rehabilitation	5,600,000	0	0	0	0	5,600,000
Subtotal, Fed. Appropriation - SAFETEA-LU	5,600,000	0	0	0	0	5,600,000



Funding Source/Project	COMMITTED FUNDING	FY 15/16 *****Planning Years Only*****				TOTAL FUNDING
		CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	
<b>General Fund Transfer</b>						
Calhoun Street Connection	244,450	0	0	0	0	244,450
Capital Project Reserve	0	2,000,000	2,000,000	0	0	4,000,000
Commercial Corridors	400,000	200,000	200,000	200,000	200,000	1,200,000
Community Center Building Improvements	750,000	0	0	0	0	750,000
Fire Station Improvements	2,793,153	789,083	0	0	0	3,582,236
GWS Property Swap	300,000	0	0	0	0	300,000
Haywood Road Sidewalks	0	100,000	0	0	0	100,000
Market Pointe Connector Road	0	300,000	0	0	0	300,000
Mayberry Street Maintenance Facility	650,000	0	0	0	0	650,000
Mt. Eustis Street Improvements	226,372	0	0	0	0	226,372
Neighborhood Park Improvements	100,000	0	0	0	0	100,000
North Main Street Road Diet and Restriping	125,000	0	0	0	0	125,000
NSTEP (New Sidewalk Targeted Expansion Program)	792,815	700,000	750,000	750,000	750,000	3,742,815
Public Safety Cameras and Infrastructure	80,000	0	0	0	0	80,000
Public Works Operations Center	220,766	0	0	0	0	220,766
Salters Road Improvements	360,000	0	0	0	0	360,000
Station Alerting System	213,249	0	0	0	0	213,249
Street Resurfacing	489,124	500,000	500,000	500,000	500,000	2,489,124
Village of West Greenville Improvements	100,000	100,000	100,000	100,000	100,000	500,000
Woodland Way Bridge Replacement	360,000	0	0	0	0	360,000
Woodruff Road Sidewalks	0	100,000	0	0	0	100,000
Subtotal, General Fund Transfer	8,204,929	4,789,083	3,550,000	1,550,000	1,550,000	19,644,012
<b>General Obligation Bond - 2003</b>						
Community Center Building Improvements	72,500	0	0	0	0	72,500
Subtotal, General Obligation Bond - 2003	72,500	0	0	0	0	72,500
<b>General Obligation Bond - 2006</b>						
Fairforest Way Rehabilitation	696,792	0	0	0	0	696,792
Mt. Eustis Street Improvements	85,000	0	0	0	0	85,000
Subtotal, General Obligation Bond - 2006	781,792	0	0	0	0	781,792
<b>General Obligation Bond - 2016</b>						
Verdae/Woodruff Fire Station	3,881,000	0	0	0	0	3,881,000
Subtotal, General Obligation Bond - 2016	3,881,000	0	0	0	0	3,881,000
<b>General Obligation Bond - 2017</b>						
Capital Project Reserve	0	0	2,201,888	0	0	2,201,888
Subtotal, General Obligation Bond - 2017	0	0	2,201,888	0	0	2,201,888
<b>Greenville County</b>						
Commercial Corridors	34,357	0	0	0	0	34,357
Subtotal, Greenville County	34,357	0	0	0	0	34,357
<b>Greenville Local Development Corporation</b>						
East Park Wastewater Improvements	150,000	0	0	0	0	150,000
Haywood Sewer Upgrades	100,000	0	0	0	0	100,000
Subtotal, Greenville Local Development Corporation	250,000	0	0	0	0	250,000
<b>Greenville Water System</b>						
East Park Wastewater Improvements	756,350	0	0	0	0	756,350
Fairforest Way Rehabilitation	500,000	0	0	0	0	500,000
Haywood Sewer Upgrades	500,000	0	0	0	0	500,000
Piazza Bergamo / One City Plaza	228,650	0	0	0	0	228,650
Subtotal, Greenville Water System	1,985,000	0	0	0	0	1,985,000
<b>Hospitality Tax Bond - Series 2011</b>						
Reedy River Trail Expansion	675,000	0	0	0	0	675,000
Subtotal, Hospitality Tax Bond - Series 2011	675,000	0	0	0	0	675,000

		FY 15/16	*****Planning Years Only*****			
	COMMITTED	CAPITAL				TOTAL
<u>Funding Source/Project</u>	FUNDING	BUDGET	FY 16/17	FY 17/18	FY 18/19	FUNDING
<b>Hospitality Tax Fund</b>						
Cancer Survivors Park	724,000	0	0	0	0	724,000
City Park Phase I	1,225,000	2,100,000	0	0	0	3,325,000
City Park Phase II	0	0	0	2,000,000	0	2,000,000
Cleveland Park Repairs and Neighborhood Access	655,766	0	0	0	0	655,766
Falls Park Improvements	608,000	0	0	0	0	608,000
Hudson Street Trailhead	225,000	0	0	0	0	225,000
NEXT Trail Connector	681,000	0	0	0	0	681,000
Public Safety Cameras and Infrastructure	750,000	250,000	250,000	250,000	250,000	1,750,000
Reedy River Trail Expansion	325,000	0	0	0	0	325,000
River Street Underpass	350,000	0	0	0	0	350,000
RiverPlace IIB Garage	48,000	0	0	0	0	48,000
Trail Expansion	1,000,000	2,375,000	0	0	0	3,375,000
Village of West Greenville Improvements	100,000	0	0	0	0	100,000
Zoo Master Plan	0	0	1,000,000	1,000,000	0	2,000,000
Subtotal, Hospitality Tax Fund	6,691,766	4,725,000	1,250,000	3,250,000	250,000	16,166,766
<b>Local Accommodations Tax Fund</b>						
Riverplace IIB Garage	1,229,000	0	0	0	0	1,229,000
TD Convention Center Conference Center	160,000	400,000	375,000	95,000	0	1,030,000
TD Convention Center Parking Lots	0	0	0	500,000	0	500,000
Subtotal, Local Accommodations Tax Fund	1,389,000	400,000	375,000	595,000	0	2,759,000
<b>Miscellaneous Contributions</b>						
Commercial Corridors	5,000	0	0	0	0	5,000
Gower Estates Stormwater Improvements	40,000	0	0	0	0	40,000
Riverplace IIB Garage	50,000	0	0	0	0	50,000
Salters Road Improvements	500,000	0	0	0	0	500,000
Subtotal, Miscellaneous Contributions	595,000	0	0	0	0	595,000
<b>Miscellaneous Grants Fund</b>						
Community Center Building Improvements	12,000	0	0	0	0	12,000
River Street Underpass	200,000	0	0	0	0	200,000
Subtotal, Miscellaneous Grants Fund	212,000	0	0	0	0	212,000
<b>Parking Enterprise Fund</b>						
Parking Garage Rehabilitation	0	500,000	500,000	500,000	500,000	2,000,000
Project ONE Garage -Acquisition Payments	396,221	0	0	0	0	396,221
Public Safety Cameras and Infrastructure	400,000	0	0	0	0	400,000
RiverPlace IIB Garage	1,408,000	0	0	0	0	1,408,000
Subtotal, Parking Fund	2,204,221	500,000	500,000	500,000	500,000	4,204,221
<b>Piedmont Natural Gas</b>						
Piazza Bergamo / One City Plaza	30,000	0	0	0	0	30,000
Salters Road Improvements	100,000	0	0	0	0	100,000
Subtotal, Piedmont Natural Gas	130,000	0	0	0	0	130,000
<b>Parking Enterprise Fund-GPFC</b>						
Project One Garage	11,830,552	0	0	0	0	11,830,552
RiverPlace IIB Garage	6,260,000	0	0	0	0	6,260,000
Subtotal, Parking Fund	18,090,552	0	0	0	0	18,090,552
<b>Property Sales</b>						
Cleveland Park Repairs and Neighborhood Access	10,396	0	0	0	0	10,396
Commercial Corridors	88,770	0	0	0	0	88,770
Community Center Building Improvements	467,500	0	0	0	0	467,500
Fairforest Way Rehabilitation	116,338	0	0	0	0	116,338
Piazza Bergamo / One City Plaza	342,000	0	0	0	0	342,000
Rhett/Camperdown Street Improvements	30,004	0	0	0	0	30,004
Salters Road Improvements	61,875	0	0	0	0	61,875
Verdae/Woodruff Fire Station	75,000	0	0	0	0	75,000
Subtotal, Property Sales	1,191,883	0	0	0	0	1,191,883
<b>Sanitary Sewer Revenue Bond - 2002</b>						
Haynie-Sirrre Wastewater Rehabilitation	96,000	0	0	0	0	96,000
Subtotal, Sanitary Sewer Revenue Bond - 2002	96,000	0	0	0	0	96,000

<u>Funding Source/Project</u>	COMMITTED FUNDING	FY 15/16 *****Planning Years Only*****				TOTAL FUNDING
		FY 15/16 CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	
<b>Sanitary Sewer Revenue Bond - 2015</b>						
Basin 7 Rehabilitation	1,555,000	0	0	0	0	1,555,000
Haynie-Sirrine Wastewater Rehabilitation	1,695,000	0	0	0	0	1,695,000
Wastewater Rehabilitation	1,000,000	0	0	0	0	1,000,000
Subtotal, Sanitary Sewer Revenue Bond - 2015	4,250,000	0	0	0	0	4,250,000
<b>Sanitary Sewer Revenue Bond - 2016</b>						
Undesignated Sewer Basin Rehabilitation	0	2,000,000	0	0	0	2,000,000
Subtotal, Sanitary Sewer Revenue Bond - 2016	0	2,000,000	0	0	0	2,000,000
<b>Sanitary Sewer Revenue Bond - 2017</b>						
Undesignated Sewer Basin Rehabilitation	0	0	2,000,000	0	0	2,000,000
Subtotal, Sanitary Sewer Revenue Bond - 2017	0	0	2,000,000	0	0	2,000,000
<b>Solid Waste Revenue Bond - 2017</b>						
Capital Project Reserve	0	0	3,953,684	0	0	3,953,684
Subtotal, Solid Waste Revenue Bond - 2017	0	0	3,953,684	0	0	3,953,684
<b>State "C" Funds</b>						
Main Street Resurfacing	266,100	0	0	0	0	266,100
North Main Street - Landmark Building	27,500	0	0	0	0	27,500
Washington Street Improvements	32,000	0	0	0	0	32,000
Subtotal, State "C" Funds	325,600	0	0	0	0	325,600
<b>State Clean Water Revolving Loan Fund</b>						
Haynie-Sirrine Wastewater Rehabilitation	1,811,773	0	0	0	0	1,811,773
Subtotal, State Clean Water Revolving Loan Fund	1,811,773	0	0	0	0	1,811,773
<b>State Grants</b>						
Cleveland Park Repairs and Neighborhood Access	65,464	0	0	0	0	65,464
Falls Park Improvements	109,801	0	0	0	0	109,801
McPherson Park Bridge Rehabilitation	100,000	0	0	0	0	100,000
Reedy River Trail Expansion	240,000	0	0	0	0	240,000
Subtotal, State Grants	515,265	0	0	0	0	515,265
<b>State Revenue</b>						
Commercial Corridors	16,960	0	0	0	0	16,960
Fairforest Way Rehabilitation	49,229	0	0	0	0	49,229
Subtotal, State Revenue	66,189	0	0	0	0	66,189
<b>Stormwater Fund</b>						
Gower Estates Stormwater Rehabilitation	1,809,000	0	0	0	0	1,809,000
Mt. Eustis Street Improvements	144,160	0	0	0	0	144,160
North Hills Area Stormwater	100,000	1,000,000	0	0	0	1,100,000
Pettigru Street Improvements	395,963	0	0	0	0	395,963
Pinehurst Culvert Crossing	435,000	0	0	0	0	435,000
Capital Project Reserve	0	2,000,000	500,000	0	0	2,500,000
Reedy River (Cleveland Park) Bank Stabilization	900,000	0	0	0	0	900,000
Reedy River Watershed Planning and SR	275,000	275,000	275,000	275,000	275,000	1,375,000
Richland Creek Water Quality Master Plan	1,300,000	0	0	0	0	1,300,000
White Oak Basin Phase II	2,195,000	0	0	0	0	2,195,000
Subtotal, Stormwater Fund	7,554,123	3,275,000	775,000	275,000	275,000	12,154,123
<b>Stormwater Revenue Bond - 2013</b>						
Public Works Operations Center	3,100,000	0	0	0	0	3,100,000
Subtotal, Stormwater Revenue Bond - 2013	3,100,000	0	0	0	0	3,100,000
<b>Stormwater Revenue Bond - 2017</b>						
Capital Project Reserve	0	0	4,776,338	0	0	4,776,338
Subtotal, Stormwater Revenue Bond - 2017	0	0	4,776,338	0	0	4,776,338
<b>Sunday Alcohol Permits Fund</b>						
Augusta Street Streetscaping (Baseball Stadium)	140,000	0	0	0	0	140,000
RiverPlace IIB Garage	350,000	0	0	0	0	350,000
TD Convention Center Conference Center	75,000	75,000	75,000	75,000	0	300,000
Subtotal, Sunday Alcohol Permits Fund	565,000	75,000	75,000	75,000	0	790,000

Funding Source/Project	COMMITTED FUNDING	FY 15/16	*****Planning Years Only*****			TOTAL FUNDING
		CAPITAL BUDGET	FY 16/17	FY 17/18	FY 18/19	
<b>Viola Street Tax Increment Fund</b>						
East Park Wastewater Improvements	390,564	0	0	0	0	390,564
Viola Center and Park Improvements	146,000	0	0	0	0	146,000
Viola Streetscaping	280,000	0	0	0	0	280,000
Subtotal, Viola Street Tax Increment Fund	816,564	0	0	0	0	816,564
<b>Wastewater Fund</b>						
Basin 16 Rehabilitation	250,000	0	0	0	0	250,000
Basin 17/19 Rehabilitation	631,995	0	0	0	0	631,995
Basin 7 Rehabilitation	595,000	0	0	0	0	595,000
East Park Wastewater Improvements	127,158	0	0	0	0	127,158
Gower Estates Stormwater Rehabilitation	231,000	0	0	0	0	231,000
Haynie-Sirrione Wastewater Rehabilitation	409,000	0	0	0	0	409,000
Haywood Sewer Upgrades	150,000	0	0	0	0	150,000
Mt. Eustis Street Improvements	56,000	0	0	0	0	56,000
Undesignated Sewer Basin Rehabilitation	0	250,000	0	0	0	250,000
Wastewater System Rehabilitation	300,000	0	0	0	0	300,000
Wastewater System Rehabilitation II	0	0	0	500,000	500,000	1,000,000
Wastewater System Survey and Model	365,000	100,000	100,000	100,000	0	665,000
Subtotal, Wastewater Fund	3,115,153	350,000	100,000	600,000	500,000	4,665,153
<b>West End Tax Increment Fund</b>						
Rhett/Camperdown Street Improvements	3,403,396	0	0	0	0	3,403,396
West Camperdown Way	250,000	0	0	0	0	250,000
Subtotal, West End Tax Increment Fund	3,653,396	0	0	0	0	3,653,396
<b>Zoo Fund</b>						
Zoo Master Plan	0	1,000,000	0	0	0	1,000,000
Subtotal, Zoo Fund	0	1,000,000	0	0	0	1,000,000
<b>TOTAL, ALL FUNDING SOURCES</b>	<b>94,562,921</b>	<b>19,351,392</b>	<b>22,036,179</b>	<b>9,350,537</b>	<b>5,530,110</b>	<b>150,831,139</b>



# ROADS AND BRIDGES

---



---

*The Capital Improvement Program (CIP) contains areas of focus and priority that demonstrate a commitment to the City's strategic vision and community goals. In addition to general maintenance and planned infrastructure improvements, CIP projects identified under **Roads and Bridges** align with the City's mission of creating safe, walkable spaces and encouraging connections between affordable housing, economic opportunity, public amenities and additional modes of transportation. The following projects outline current improvement plans for Greenville's roads, streets and bridges.*





CALHOUN STREET CONNECTION			
Department:	ECONOMIC DEVELOPMENT		Project Number: PW3432
Project Phase:	CONSTRUCTION		Strategic Goal: CITY OF NEIGHBORHOODS
Start/Finish Dates:	JULY 2014	SEPT 2015	Comp. Plan Principle: PROVIDE LINKAGES BETWEEN ALL TRANSPORTATION OPTIONS

**Project Description and Justification:**

This project will provide and encourage safer pedestrian and bicycle connectivity along Calhoun Street from the Sterling, West End, Green Avenue and West Greenville neighborhoods to the A.J. Whittenberg School, the Kroc Center and the Swamp Rabbit Trail. Improvements include the repair and installation of missing sidewalk, curb and gutter along Calhoun Street from Jenkins Street in the Sterling Community to Hudson Street in the West Greenville neighborhood. Additional improvements include improved sidewalk crossings along with the installation of street trees. The addition of bicycle lanes to the street will encourage additional bike usage in this area and will also provide a collector and connection point to the Swamp Rabbit Trail on Hudson Street. Landscaped islands, speed humps and speed tables will also be used, where appropriate, to provide traffic calming. The total distance of the street is approximately 4200 linear feet and approximately 900 feet of this total is missing sidewalk and curb and gutter. This Project will further the City's goal of creating safe walkable neighborhoods and will help to connect several Special Emphasis neighborhoods with the elementary school, the Kroc Center and the Swamp Rabbit Trail. This project also aligns with the City's Connections for Sustainability program which encourages connections between affordable housing, economic opportunity, public amenities and additional modes of transportation.

**Method for Estimating Cost:**

Community Development staff met with City Engineering Department and Parks Division to develop a budget and scope of work.

**Project Status (As of May 1, 2015):**

Engineering completed plans in February 2015. This project is out for bid and is currently in the award process. Estimated completion date is September 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$229,450	\$0	\$0	\$0	\$0	\$229,450
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$15,000	\$0	\$0	\$0	\$0	\$15,000
<b>TOTAL PROJECT USES</b>	<b>\$244,450</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$244,450</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$244,450	\$0	\$0	\$0	\$0	\$244,450
<b>TOTAL PROJECT FUNDING</b>	<b>\$244,450</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$244,450</b>

## FAIRFOREST WAY REHABILITATION

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3397</b>
Project Phase:	<b>ROW Acquisition</b>	Strategic Goal:	<b>MOBILE CITY</b>
Start/Finish Dates:	<b>APR 2007 ON-GOING</b>	Comp. Plan Principle:	<b>ENCOURAGE A WIDE VARIETY OF TRANSPORTATION MODES</b>

### Project Description and Justification:

This project includes a total rehabilitation of roadway infrastructure along a 2.1 mile section of Fairforest Way. The new road will be a four lane divided arterial street with curb and gutter, sidewalks with curb lawns, landscape plantings, raised planted median islands, and the curb lanes will have shared bicycle lanes in each direction. Additionally, a new signal is planned for the Mauldin Road intersection and at the Wenwood Drive intersection. A signal upgrade is planned for the existing span wire signal at Ridge Road. Fairforest Way provides an alternate transportation link to I-85 from Mauldin Road to Woodruff Road via Millennium Boulevard and Carolina Point Parkway. However, the existing pavement along Fairforest Way has deteriorated to a very substandard condition. Increased development in the area along with new residential housing also warrant the need for full pedestrian and bicycle accommodation.

### Method for Estimating Cost:

Engineer's estimate.

### Project Status (As of May 1, 2015):

Phase I - Mauldin Road to Ridge Road is complete.

Phase II - Ridge Road to Laurens Road design and right-of-way plans are complete. Right-of-way acquisition is currently underway. Anticipated completion date of ROW acquisition is June 2016.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$257,333	\$0	\$0	\$0	\$0	\$257,333
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$6,674,280	\$0	\$0	\$0	\$0	\$6,674,280
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$40,000	\$0	\$0	\$0	\$0	\$40,000
<b>TOTAL PROJECT USES</b>	<b>\$6,971,613</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,971,613</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Federal Grant - SAFETEA-LU	\$5,600,000	\$0	\$0	\$0	\$0	\$5,600,000
General Obligation Bond - 2006	\$696,742	\$0	\$0	\$0	\$0	\$696,742
State Revenue	\$49,275	\$0	\$0	\$0	\$0	\$49,275
Greenville Water System	\$500,000	\$0	\$0	\$0	\$0	\$500,000
Property Sales	\$116,338	\$0	\$0	\$0	\$0	\$116,338
<b>TOTAL PROJECT FUNDING</b>	<b>\$6,962,355</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,962,355</b>

## HAYWOOD ROAD SIDEWALKS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3441</b>
Project Phase:	<b>PREPLANNING/PROGRAMMING</b>	Strategic Goal:	<b>MOBILE CITY</b>
Start/Finish Dates:	<b>JAN 2016 JUN 2017</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

The scope of this project includes the construction of approximately 1,800 linear feet of sidewalk on Haywood Road from south of the I-385 bridge (entrance to the Copper River Grill) to Woods Lake Road and on Woods Lake Road from Haywood Road northwest to the entrance to the Extended Stay Motel and on Woods Lake Road from Haywood Road to the entrance to Haywood Mall.

This sidewalk will provide connectivity between the existing sidewalk just south of the I-385 bridge to Woods Lake Road and on Woods Lake Road from the entrance to the Extended Stay Motel to the entrance to Haywood Mall.

### Method for Estimating Cost:

Engineering estimate based on current linear foot cost for the construction of sidewalk using a 5% annual inflation factor.

### Project Status (As of May 1, 2015):

This is a new project and construction is estimated for FY 2016-17.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$0	\$100,000	\$0	\$0	\$0	\$100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>

## MAIN STREET RESURFACING

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>PW3419</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>MOBILE CITY</u>
Start/Finish Dates:	<u>DEC 2012 JUN 2015</u>	Comp. Plan Principle:	<u>MAINTAIN QUALITY OF DEVELOPED AREAS</u>

### Project Description and Justification:

This project will focus on Main St between Elford St and Augusta St which currently exhibits random cracking, numerous utility cuts, areas of pavement failure and areas of oxidized asphalt. This project will allow for resurfacing of approximately 4,500 linear feet of Main Street and include variable depth milling, full-depth patching, resurfacing and restriping.

Main Street is a focal point for the City of Greenville and it is imperative that the aesthetics of the City's infrastructure be maintained. The average PQI (pavement quality index) for this section is 5.3 which equates to "poor to fair" condition. Milling and resurfacing Main Street will improve its appearance, provide a better riding surface for motorists, and at the crosswalks will provide a safer walking surface for pedestrians.

### Method for Estimating Cost:

Current construction costs for milling, placing asphalt concrete, and restriping.

### Project Status (As of May 1, 2015):

Initial project scope is complete and under budget. Engineering is evaluating using available project funds to perform additional pavement markings/striping improvements within the project limits.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$598,600	\$0	\$0	\$0	\$0	\$598,600
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$10,000	\$0	\$0	\$0	\$0	\$10,000
<b>TOTAL PROJECT USES</b>	<b>\$608,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$608,600</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Greenville County	\$266,100	\$0	\$0	\$0	\$0	\$266,100
Downtown Infrastructure Fund	\$342,500	\$0	\$0	\$0	\$0	\$342,500
<b>TOTAL PROJECT FUNDING</b>	<b>\$608,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$608,600</b>

## MARKET POINT CONNECTOR ROAD

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3443</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>MOBILE CITY</b>
Start/Finish Dates:	<b>MAR 2015 JUN 2016</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

The Market Point Connector is a two lane vehicular connection from Market Pointe Drive to Carolina Point Parkway to provide relief to Woodruff Road traffic congestion and facilitate access to the Shops at Greenridge and apartment complexes in the area. This will be a temporary connection until the Woodruff Road Parallel project is built. There will be no pedestrian or bicycle facilities constructed with the Connector.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

Project is currently in design phase. Construction is anticipated to be completed in FY16.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$0	\$300,000	\$0	\$0	\$0	\$300,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>

## NORTH MAIN STREET ROAD DIET AND RESTRIPIING

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>PW3433</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SAFE CITY</u>
Start/Finish Dates:	<u>JAN 2015</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>
	<u>AUG 2015</u>		

### Project Description and Justification:

Currently, North Main Street (from Rutherford Road to Ashley Avenue) is a 4-lane boulevard section. However, the daily traffic volumes do not support having two through lanes in each direction. Therefore, with SCDOT concurrence, the City has a plan to grind out the existing markings and re-stripe with one through lane in each direction, and other lane to be converted into a bike lane; as well as some auxillary space for yard waste, solid waste, walking and/or safety zones.

Recognizing that North Main Street has excess pavement devoted to car traffic, re-assigning the extra space for bikers and walkers offers an important spine through one of Greenville's older neighborhoods for non-automotive transportation.

### Method for Estimating Cost:

Current pricing from SCDOT bids.

### Project Status (As of May 1, 2015):

Project is nearing 80% completion with an anticipated completion date around August 2015. Staff is evaluating potential for using available project savings to perform additional road striping as requested by Safe Routes to Schools.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$125,000	\$0	\$0	\$0	\$0	\$125,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$125,000	\$0	\$0	\$0	\$0	\$125,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>

## NEIGHBORHOOD SIDEWALK TARGETED EXPANSION PROGRAM (NSTEP)

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3427, PW3430, PW3444</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>CITY OF NEIGHBORHOODS</b>
Start/Finish Dates:	<b>JULY 1999 ON-GOING</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

The NSTEP Program (Neighborhood Sidewalk Targeted Expansion Program) is an on-going program designed to construct sidewalks on at least one side of every street within the City of Greenville. As part of the NSTEP program, not only is sidewalk with a curb lawn constructed, but as part of the improvements, curb, gutter and storm drainage improvements are made to the street as well.

The NSTEP program was developed in response to concerns from residents. NSTEP benefits the City and it's residents by providing a designated area to walk, traffic calming from the addition of curb and gutter, accessibility standards and (ADA) requirements and landscaping and vegetation.

### Method for Estimating Cost:

Based on a per linear foot cost.

### Project Status (As of May 1, 2015):

NSTEP FY14 Round 8 (PW3427) at the Cleveland Street Exit from South Pleasantburg Drive to Parkins Mill Road and Crystal Avenue from Augusta Street to Old Augusta Road has been completed.

NSTEP FY15 Round 9 (PW3430) at West Washington St from E. Bramlett Road to Walnut Drive, has been bid out and is in the award phase. Construction is planned to start mid June 2015 and should be completed by August 2015.

NSTEP FY16 Round 10 (New) the selection of streets on which to construct sidewalk is currently underway.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$792,815	\$700,000	\$750,000	\$750,000	\$750,000	\$3,742,815
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$792,815</b>	<b>\$700,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$3,742,815</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$792,815	\$700,000	\$750,000	\$750,000	\$750,000	\$3,742,815
<b>TOTAL PROJECT FUNDING</b>	<b>\$792,815</b>	<b>\$700,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$750,000</b>	<b>\$3,742,815</b>



## SALTERS ROAD IMPROVEMENTS

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>PW3405</u>
Project Phase:	<u>ROW ACQUISITION</u>	Strategic Goal:	<u>MOBILE CITY</u>
Start/Finish Dates:	<u>OCT 2009</u>	Comp. Plan Principle:	<u>PROVIDE LINKAGES BETWEEN ALL TRANSPORTATION OPTIONS</u>
	<u>AUG 2017</u>		

### Project Description and Justification:

Reconstructing Salters Road will provide an alternate transportation link to Woodruff Road by providing access to surrounding large-scale developments. The project will occur in two sections: Section 1 is from Verdae to Old Sulphur Springs Road (just west of I-85 Bridge), and Section 2 from Old Sulphur Springs Road to Millennium/Carolina Point Parkway (includes bridge over I-85). Both sections are currently on the Greenville-Pickens Area Transportation Improvement Program. The City, County, and SCDOT have a design and financial participation agreement. Section one requires a 20% local match (split between City and County) since this is a City road. Section 2 is a State road and no local match is required. The proposed cross-section for improvements is four travel lanes, bike lanes, and planted medians. The project also provides an enhanced bridge over I-85, funded by private contributions.

The Woodruff Road Corridor Study - Final Report recognized that secondary access to many of the developments on the eastside are essential in order to provide safe and efficient access to large scale development sites including CU-ICAR (The Clemson University International Center for Automotive Research), Millennium Campus, Verdae Development, and the TD Bank Campus. This will provide an alternate access to Woodruff Road and to these developments.

### Method for Estimating Cost:

Estimate provided by SCDOT.

### Project Status (As of May 1, 2015):

SCDOT is still in the right-of-way phase and should start the bidding process in September 2015. Once the bid is awarded, construction should begin in January 2016 and finish in August 2017.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$61,875	\$0	\$0	\$0	\$0	\$61,875
Site Acquisition Costs	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Improvements	\$950,000	\$0	\$0	\$0	\$0	\$950,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,021,875</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,021,875</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Property Sales	\$61,875	\$0	\$0	\$0	\$0	\$61,875
Contributions	\$600,000	\$0	\$0	\$0	\$0	\$600,000
General Fund	\$360,000	\$0	\$0	\$0	\$0	\$360,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,021,875</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,021,875</b>

## STREET RESURFACING

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3428, PW3431, PW3445</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>MOBILE CITY</b>
Start/Finish Dates:	<b>JULY 2006 ON-GOING</b>	Comp. Plan Principle:	<b>ENHANCE AND PROTECT RESIDENTIAL AREAS</b>

### Project Description and Justification:

This project will be used to rehabilitate roads that require regular maintenance in an ongoing, prioritized basis. The City of Greenville has approximately 560 lane miles of street. All City streets have been rated via a Pavement Quality Index (PQI) and the PQI was updated and field verified by a third party pavement management consulting firm in 2009. Rehabilitating streets is based on a priority of "worst to first". For the most recent projects, approximately 25% of the existing pavement structural sections on the streets that were resurfaced had to be removed and replaced prior to the new asphalt concrete surface course being placed. This indicates that the City of Greenville is in a "catch-up" mode. After the PQI ratings were field verified in 2009 the average PQI rating (scale 2 to 10) for our streets was 6.6. As of October 2012 the average PQI rating has slipped to 5.7. To maximize the expenditure of the maintenance dollar, it is imperative that all streets receive maintenance on a regular basis.

### Method for Estimating Cost:

The cost estimate is prepared based on current pricing for full depth patching, milling, and asphalt concrete in-place after the streets selected for rehabilitation are prioritized.

### Project Status (As of May 1, 2015):

PW3428 Street Resurfacing FY14 - project is complete pending final closeout.

PW3431 Street Resurfacing FY15 - Project is underway with an anticipated completion date of December 2015.

New - Project is anticipated to begin in February 2016.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$489,124	\$500,000	\$500,000	\$500,000	\$500,000	\$2,489,124
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$489,124</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,489,124</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$489,124	\$500,000	\$500,000	\$500,000	\$500,000	\$2,489,124
<b>TOTAL PROJECT FUNDING</b>	<b>\$489,124</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,489,124</b>

## WOODLAND WAY BRIDGE REPLACEMENT

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>PW3438</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>MOBILE CITY</u>
Start/Finish Dates:	<u>JAN</u> 2015 <u>JULY</u> 2015	Comp. Plan Principle:	<u>CREATE A SAFE ENVIRONMENT</u>

### Project Description and Justification:

This project was necessary for the safety of vehicles and pedestrians using the bridge, and to provide the residents of the adjoining neighborhoods with alternative routes to disperse traffic in the area. In October of 2014, it was discovered that the structural supports on the bridge over the Reedy River at Woodland Way were failing. The supports are creosote treated wood timbers and have reached the end of their design life. The necessary repairs include new steel piles, concrete pile caps and reinstalling the existing bridge deck. Some repairs to the existing rails may have to be made to bring the structure into compliance with current standards.

### Method for Estimating Cost:

Construction bid.

### Project Status (As of May 1, 2015):

This project is currently under construction with substantial completion expected in June 2015. Some minor work is anticipated to stretch into FY16.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$360,000	\$0	\$0	\$0	\$0	\$360,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$360,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$360,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Genetal Fund	\$360,000	\$0	\$0	\$0	\$0	\$360,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$360,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$360,000</b>

## WOODRUFF ROAD SIDEWALKS

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>PW3442</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>MOBILE CITY</u>
Start/Finish Dates:	<u>JAN 2016</u> <u>JUNE 2016</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

### Project Description and Justification:

The scope of this project includes constructing approximately 4,500 linear feet of sidewalk along Woodruff Road from the Shops at Green Ridge to Carolina Point Parkway, Market Point Drive, Magnolia Park, and Costco. This sidewalk will link several hotels with restaurants, retail shops, and entertainment venues. This sidewalk will provide a safe pedestrian route along Woodruff Road.

### Method for Estimating Cost:

Engineering estimate based on current linear foot cost for the construction of sidewalk using a 5% inflation factor.

### Project Status (As of May 1, 2015):

Project is currently in design phase. Construction is anticipated to be complete by end of FY15/16.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$0	\$100,000	\$0	\$0	\$0	\$100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>



# STREETSCAPES

---



*The Capital Improvement Program's Streetscape projects contribute greatly to our vibrant and prosperous City. Streetscaping expands economic development and revitalizes commercial corridors by creating safe, walkable spaces and more accessible destinations. Streetscaping includes, but is not limited to, landscaping, permanent street furniture, pedestrian lighting, hardscapes, utility undergrounding and new sidewalks with curb and gutters. Current and future **Streetscape** projects are outlined on the following pages.*





## AUGUSTA STREET IMPROVEMENTS

Department:	<u>ECONOMIC DEVELOPMENT</u>	Project Number:	<u>ED3478</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>PROSPEROUS CITY</u>
Start/Finish Dates:	<u>JULY 2012</u>	Comp. Plan Principle:	<u>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</u>
	<u>DEC 2015</u>		

### Project Description and Justification:

This project will provide streetscape improvements on Augusta Street, from Lupo Street to Capers Street (approximately 1,200 linear feet). These improvements will be completed following the planned relocation of overhead utility lines and removal of utility poles along this section of the corridor. The project will include the replacement and/or installation of curb and gutter, sidewalks, landscaping, decorative streetlights, furnishings and amenities. These improvements will result in a safer environment for pedestrian and vehicular traffic. Planned coordination of the utility relocation and streetscape improvements will result in less disturbance to the businesses and residents in the area.

This project supports the Council's commitment to the revitalization of the commercial corridors as well as meets the Strategic Goal of creating a prosperous city. In addition, this project meets the Comprehensive Plan Principles to create safe, walkable spaces and accessible destinations, and encourages redevelopment and infill for commercial corridors.

### Method for Estimating Cost:

Preliminary estimate.

### Project Status (As of May 1, 2015):

Project is on hold due to bids coming in much higher than anticipated. Funding may be reprogrammed for a new project for streetscape improvements associated with the Lewis Plaza redevelopment, located directly across Augusta Street from the Lupo-Capers project.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$175,000	\$0	\$0	\$0	\$0	\$175,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Capital Projects Fund	\$175,000	\$0	\$0	\$0	\$0	\$175,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175,000</b>



## AUGUSTA STREET STREETSCAPING (BASEBALL STADIUM)

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>SS3360</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY 2013</u> <u>JULY 2016</u>	Comp. Plan Principle:	<u>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</u>

### Project Description and Justification:

Following the adoption of the Downtown Streetscape Master Plan, this project would extend streetscaping along both sides of Augusta Street between South Main Street and Field Street. The project would require the shifting of the existing vehicular travel lanes along Augusta Street to accommodate new streetscaping. Improvements would include new sidewalks, lighting, landscaping, and other pedestrian features.

Augusta Street is an important gateway into downtown and implementing the Augusta Street Streetscape project would encourage redevelopment and infill for this important corridor.

### Method for Estimating Cost:

Modified version from the Downtown Streetscape Master Plan (DSMP). The DSMP included all new infrastructure on both sides of Augusta Street, whereas the proposed streetscape project maintains most of the existing sidewalks and curb/gutter.

### Project Status (As of May 1, 2015):

Consultant engaged for 70% construction drawings. Next public workshop is anticipated for June 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$40,000	\$0	\$0	\$0	\$0	\$40,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$390,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Admissions Tax Fund	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Sunday Alcohol Permits Fund	\$140,000	\$0	\$0	\$0	\$0	\$140,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$390,000</b>

## BROAD STREET PEDESTRIAN LIGHTING

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4126</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SAFE CITY</u>
Start/Finish Dates:	<u>JULY 2013 UNDETERMINED</u>	Comp. Plan Principle:	<u>CREATE A SAFE ENVIRONMENT</u>

### Project Description and Justification:

This project will install 20 decorative deluxe acorn pedestrian lights along East Broad street between South Main Street and the Church Street overpass. Proposed light locations fir within existing landscape and sidewalk right-of-way.

Pedestrian lighting improves visibility and encourages pedestrian activity, thereby creating a safe environment.

### Method for Estimating Cost:

In-house estimate based on light quantity and existing unit prices per Duke light.

### Project Status (As of May 1, 2015):

Project is on hold pending redevelopment of the Greenville News building.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$128,000	\$0	\$0	\$0	\$0	\$128,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$128,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$128,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$128,000	\$0	\$0	\$0	\$0	\$128,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$128,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$128,000</b>

## CHURCH STREET STREETSCAPE

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>SS3361</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>PROSPEROUS CITY</u>
Start/Finish Dates:	<u>JULY 2014</u> <u>JUN 2016</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

### Project Description and Justification:

Project will realign travel lanes along Church Street to allow for increased sidewalk and landscaping on the west side of North Church Street between East Coffee Street and East Washington Street. Church Street was identified in the Downtown Master Plan as a "Concrete Collar" with high traffic volumes and in need of modifications to improve the safety, welfare, and prosperity of downtown. Implementing the limited Church Street Streetscape improvements (west side of North Church Street between East Coffee Street and East Washington Street) would improve pedestrian access and provide a landscape buffer between pedestrians and traffic.

### Method for Estimating Cost:

Consultant's estimate.

### Project Status (As of May 1, 2015):

Temporary traffic bollards installed. Staff is working with Duke on installation of pedestrian scale streetlights.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$275,000	\$0	\$0	\$0	\$0	\$275,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$275,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$275,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$275,000	\$0	\$0	\$0	\$0	\$275,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$275,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$275,000</b>

CULTURAL CORRIDOR URBAN TRAIL			
Department:	PARKS AND RECREATION		Project Number: PR4118
Project Phase:	PLANNING/DESIGN		Strategic Goal: CITY OF CULTURE AND RECREATION
Start/Finish Dates:	JULY 2012	UNKNOWN	Comp. Plan Principle: CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS

**Project Description and Justification:**

The Cultural Corridor is a pedestrian oriented urban trail project between the Heritage Green campus and the Bon Secours Wellness Arena along the Beattie Street/College Street corridor. The street will be "road-dieted" from five lanes to four and three lanes and include a multi-purpose urban trail on the north side of the street. There are four phases of the project. Phase 1 will provide design and engineering between Heritage Green and North Main Street. Phase 2 will consist of the project construction from Main Street to Atwood Drive at Heritage Green. Phase 3 will provide design and engineering between the Bon Secours Wellness Arena and North Main Street. Phase 4 will consist of the project construction from the Bon Secours Wellness Arena to North Main Street.

The Cultural Corridor project has the potential to transform the north end of Main Street similar to the improvements seen in the West End that are a result of various public/private investments such as Falls Park, RiverPlace, West End Streetscape, and Fluor Field. Not only does this project apply several City Council "Strategic Goals", but it also addresses many of the Comprehensive Plan's Principles of walkability, mobility options, encouraging redevelopment, and emphasizing unique cultural characteristics of Greenville. Greenville County and the Heritage Green institutions were thoroughly involved in the planning process. Additionally, there is the potential to leverage County Hospitality Tax funding that Heritage Green is currently working to spend on campus improvements that would support improved connections between the Heritage Green campus and downtown.

**Method for Estimating Cost:**

The cost estimates provided for this project are based on the 30% schematic design plans and the cost estimates developed by the Downtown Streetscapes Master Plan consultant. Once the construction documents are completed during the design phase of the project, additional cost estimates will be developed that represent the costs of specific project features.

**Project Status (As of May 1, 2015):**

The City is awaiting SCDOT approval for roadway modifications. Anticipated completion date for SCDOT approval is June 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

## DOWNTOWN STREETSCAPES

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4127</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY 2013</u> <u>DEC 2015</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

**Project Description and Justification:**

Funding allows for streetscapes and pedestrian improvements on: Coffee Street and East North Street on the site of the future Federal Courthouse; on East Washington Street; and on the Falls Park/Bowater pedestrian way between Japanese Dogwood Lane and the Liberty Bridge.

**Method for Estimating Cost:**

Modified consultant estimate for the Downtown Streetscape Master Plan.

**Project Status (As of May 1, 2015):**

Bowater panels designed and fabrication to be completed by July 30, 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$165,000	\$0	\$0	\$0	\$0	\$165,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$165,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$165,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$165,000	\$0	\$0	\$0	\$0	\$165,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$165,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$165,000</b>

## NORTH MAIN STREET - LANDMARK BUILDING

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4128</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY 2013</u>   <u>JUN 2016</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

**Project Description and Justification:**

Funding allows for streetscape improvement on North Main Street between Beattie/College Street and Elford Street consistent with the streetscape between Elford Street and Academy Street on North Main Street.

Funding for this project completes Main Street streetscape improvements between Academy Street and College Street.

**Method for Estimating Cost:**

Modified consultant estimate for the Downtown Streetscape Master Plan.

**Project Status (As of May 1, 2015):**

Currently in design phase, working through cost estimation and working towards preparation of bid documents.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$174,000	\$0	\$0	\$0	\$0	\$174,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$189,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$189,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$161,500	\$0	\$0	\$0	\$0	\$161,500
State "C" Funds	\$27,500	\$0	\$0	\$0	\$0	\$27,500
<b>TOTAL PROJECT FUNDING</b>	<b>\$189,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$189,000</b>

## RHETT/CAMPERDOWN STREET IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>ED3442</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>JULY 2009 ONGOING</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

This project involves streetscape improvements to the Rhett Street corridor and includes approximately 1,350 feet of West Camperdown Way from South Main Street to River Street and approximately 2,100 feet of Rhett Street from West Camperdown Way to Markley Street. Streetscaping is to include new sidewalks, curb and gutter, asphalt, landscaping, lighting, and street furniture. Improvements to the stormwater and sanitary sewer systems will also take place as part of this project. As part of the Downtown Streetscape Master Plan, the purpose of this project is to implement the principle of expanding downtown beyond South Main Street. Several projects are planned or have already begun along West Camperdown Way and Rhett Street creating the need for safe, walkable, and accessible streets. The streetscape of West Camperdown Way will complement the undergrounding of power lines.

A portion of the funding to date provided for improvements on West Camperdown Way from South Main Street to River Street. Multiple development projects are being discussed in the Rhett Street corridor and additional funding remains to make improvements on Rhett Street from West Camperdown Way to Markley Street. Depending on development projects, streetscaping may extend down a portion of O'Neal, Wardlaw or Markley in order to provide a uniform look and feel.

### Method for Estimating Cost:

Engineer's estimate and plans previously prepared by an outside consultant.

### Project Status (As of May 1, 2015):

The West Camperdown streetscape and utility undergrounding is complete. The Rhett Street streetscape is being implemented in conjunction with various multi-family development projects therefore, completion of Rhett Street streetscape will be dependent upon the development project schedules.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$128,400	\$0	\$0	\$0	\$0	\$128,400
Site Acquisition Costs	\$6,463	\$0	\$0	\$0	\$0	\$6,463
Improvements	\$3,251,967	\$0	\$0	\$0	\$0	\$3,251,967
Equipment	\$11,130	\$0	\$0	\$0	\$0	\$11,130
Management	\$35,440	\$0	\$0	\$0	\$0	\$35,440
<b>TOTAL PROJECT USES</b>	<b>\$3,433,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,433,400</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
West End Tax Increment Fund	\$3,403,396	\$0	\$0	\$0	\$0	\$3,403,396
West End TIF Bond -2013	\$0	\$0	\$0	\$0	\$0	\$0
Property Sales	\$30,004	\$0	\$0	\$0	\$0	\$30,004
<b>TOTAL PROJECT FUNDING</b>	<b>\$3,433,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,433,400</b>

## RIVERPLACE IIB PUBLIC SPACE IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>ED3489</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>FEB 2014 DEC 2016</b>	Comp. Plan Principle:	<b>MAINTAIN QUALITY OF REDEVELOPED AREAS</b>

### Project Description and Justification:

Project will construct two public space improvements at the 930 and 943 levels that will include landscape, streetscape, and other improvements in conjunction with the construction of the RiverPlace IIB parking garage.

In 2004 and later in 2005, the City entered into development agreements with the developer of a mixed use development known as "RiverPlace." The initial phases consisted of retail, office, hotel, residential, and restaurants. Pursuant to these agreements, a public parking facility and other public improvements were also constructed. The developer is now prepared to expand the RiverPlace project with the addition of mixed uses including another hotel, residential and retail development. With the additional development in the area, public plazas at the 930 and 943 levels will provide new destinations for residents, visitors, and patrons to area businesses and users of the Swamp Rabbit Trail.

### Method for Estimating Cost:

Construction estimation, independently validated and maximum price pursuant to a development agreement.

### Project Status (As of May 1, 2015):

Street and landscape work is temporarily stalled until the completion of the Embassy Suites hotel in June 2016.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$2,390,000	\$0	\$0	\$0	\$0	\$2,390,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$2,390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,390,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$2,390,000	\$0	\$0	\$0	\$0	\$2,390,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$2,390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,390,000</b>



## SPRING/FALLS STREETSCAPE

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4129</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2013 JUN 2016</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

This project provides funds for design, engineering, construction documentation, and bid documents for streetscape improvements on North Spring Street and Falls Street between East North Street and East Camperdown Way, to improve the appearance, functionality, and sustainability of this corridor. Examples include tree and shrub plantings, stormwater planters, crosswalks, signage, and minor sidewalk construction.

This project is part of the recently adopted Downtown Streetscape Master Plan. A large majority of participants in the Comprehensive Plan supported more trees along our roadway corridors and requested the creation of "safe and walkable spaces and accessible destinations". Less than half of surveyed respondents felt they could comfortably walk from their homes to important destinations. Improved pedestrian infrastructure and landscaping along roadways calms traffic and encourages walking as transportation and recreation. The recently completed Downtown Streetscapes Master Plan identified several streets and intersections that would benefit from simple pedestrian oriented improvements.

### Method for Estimating Cost:

Downtown Streetscape Master Plan cost estimate.

### Project Status (As of May 1, 2015):

Currently in design phase. Next steps involve cost estimation and bid document preparation.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$110,000	\$0	\$0	\$0	\$0	\$110,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$135,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$135,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$135,000	\$0	\$0	\$0	\$0	\$135,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$135,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$135,000</b>

## VILLAGE OF WEST GREENVILLE IMPROVEMENTS

Department:	<u>ECONOMIC DEVELOPMENT</u>	Project Number:	<u>ED3474</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>PROSPEROUS CITY</u>
Start/Finish Dates:	<u>JULY</u> 2012 <u>ONGOING</u>	Comp. Plan Principle:	<u>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</u>

### Project Description and Justification:

This project provides funds for design, engineering, construction documentation, and bid documents for streetscape improvements on North Spring Street and Falls Street between East North Street and East Camperdown Way, to improve the appearance, functionality, and sustainability of this corridor. Examples include tree and shrub plantings, stormwater planters, crosswalks, signage, and minor sidewalk construction.

This project is part of the recently adopted Downtown Streetscape Master Plan. A large majority of participants in the Comprehensive Plan supported more trees along our roadway corridors and requested the creation of "safe and walkable spaces and accessible destinations". Less than half of surveyed respondents felt they could comfortably walk from their homes to important destinations. Improved pedestrian infrastructure and landscaping along roadways calms traffic and encourages walking as transportation and recreation. The recently completed Downtown Streetscapes Master Plan identified several streets and intersections that would benefit from simple pedestrian oriented improvements.

### Method for Estimating Cost:

City staff, architects and engineers have submitted project costs.

### Project Status (As of May 1, 2015):

Streetscape design is complete. Construction on first phase is expected to be complete by September 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$20,000	\$0	\$0	\$0	\$0	\$20,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$180,000	\$100,000	\$100,000	\$100,000	\$100,000	\$580,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$200,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$600,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund Transfer	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Hospitality Tax Fund	\$100,000	\$0	\$0	\$0	\$0	\$100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>

## VIOLA STREETSCAPING

Department:	<u>ECONOMIC DEVELOPMENT</u>	Project Number:	<u>ED3484</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2013 <u>SEPT</u> 2015	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

### Project Description and Justification:

This project will facilitate improvements at the Viola Neighborhood entrances which include replacement of landscape materials at Neal and Wilton Streets and Stone and Ivy Streets, replacement of deteriorated decorative light fixtures and installation of mast arms to improve safety at key intersections at Rutherford Street and West Stone Avenue and West Stone Avenue and Townes Street. Streetscape improvements will be made at scattered sites along the Pete Hollis and Buncombe Street Corridors including Walker Street (off of Rutherford), the right of way in front of the former Hair Spa building and Lloyd Street at Pete Hollis Boulevard.

Funding for streetscape and other improvements is being requested to support private investment being made along these corridors and in the Viola neighborhood.

### Method for Estimating Cost:

Cost estimates provided by Traffic Engineering, Parks and Recreation and Community Development staff.

### Project Status (As of May 1, 2015):

The streetscaping at Lloyd Street and Walker Alley has been completed. Most recently, the design of the mast arms has been completed and are being ordered with an anticipated installation date of August 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$55,000	\$0	\$0	\$0	\$0	\$55,000
Equipment	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$280,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$280,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Viola Street Tax Increment Fund	\$280,000	\$0	\$0	\$0	\$0	\$280,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$280,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$280,000</b>

## WASHINGTON STREET IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PR4121</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>JULY 2012 UNDETERMINED</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

Washington Street was identified for improvements in the Downtown Streetscape Master Plan. Out of the projects studied within the plan, Washington Street was ranked as a top priority project due to its relationship to Main Street, potential redevelopment opportunities, proximity to the multi-modal Greenlink Transit Center, and connectivity to several historic downtown neighborhoods. This capital project would expand the streetscaping associated with Project ONE to the other side of Washington to align with Laurens Street and the Greenlink Transfer Center.

Washington Street serves as an important gateway to downtown and is geographically centered along Main Street between Beattie Place and Augusta Street. A recommendation of the 2007 Downtown Master Plan, as well as the Downtown Streetscape Master Plan, was to move beyond Main Street. The Washington Street Improvements project would support the goal of encouraging redevelopment beyond Main Street by creating safe, walkable spaces, and accessible destinations.

### Method for Estimating Cost:

Public Works estimate.

### Project Status (As of May 1, 2015):

Landscape design completed and contractor negotiations underway. West Washington landscape to be completed before Aloft hotel opening in October 2015. Richardson Street landscape to be completed after Aloft opening due to need for construction access.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$382,000	\$0	\$0	\$0	\$0	\$382,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$532,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$532,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$500,000	\$0	\$0	\$0	\$0	\$500,000
State "C" Funds	\$32,000	\$0	\$0	\$0	\$0	\$32,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$532,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$532,000</b>

## WEST CAMPERDOWN WAY

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4130</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2013 <u>UNDETERMINED</u>	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

**Project Description and Justification:**

Funding allows for streetscape improvements on West Camperdown Way between River Street and Academy Street, including improved lighting.

This project allows for the completion of streetscape improvements between Academy Street and South Main Street along West Camperdown Way.

**Method for Estimating Cost:**

Modified consultant estimate for Downtown Streetscape Master Plan.

**Project Status (As of May 1, 2015):**

Project is on hold, pending redevelopment of parcels on West Camperdown Way.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$24,000	\$0	\$0	\$0	\$0	\$24,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$226,000	\$0	\$0	\$0	\$0	\$226,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

# WASTEWATER

---



*The FY 2016-2019 Capital Improvement Program continues the City's rehabilitation of its wastewater system with projects throughout the City. Maintenance and rehabilitation of wastewater basins reduces inflow and infiltration and increases flow capacity to accommodate continued development and economic growth. Rehabilitation projects also align with a 15-year work plan that was part of an intergovernmental agreement with ReWa.*



## BASIN 7 REHABILITATION (NORTH MAIN AREA)

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SA4093</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2012 DEC 2015</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project provides for the rehabilitation of Basin 7 to reduce inflow and infiltration, thus increasing available capacity. Basin 7 includes the area north of East Hillcrest Drive and south of North Pleasantburg between Rutherford Road and Summit Drive. Based on flow monitoring the majority of this basin has been identified as having excessive inflow and infiltration. The project would include surveying of the wastewater system and modeling the wastewater flows to ensure that capacity is available for future growth. Methods of rehabilitation include manhole rehabilitation, pipe lining, pipe bursting and open cut replacement. Once the pipe is rehabilitated, the system will be re-analyzed during wet weather events. Once the major sources of inflow and infiltration have been removed the system will be flow monitored to determine the dry and wet weather peaking factor and come into compliance with the 15-year work plan.

Reducing inflow and infiltration will reduce the amount of flow that enters the City's collection system prior to arrival at the ReWa Mauldin Road Wastewater Treatment Plant. This improvement will also provide flow capacity for future redevelopment within the basin. Improving this sewer basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principle of encouraging water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

Pipe bursting is ongoing, with completion expected in June 2015. Open cut replacement schedule remains to be determined.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$2,150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,150,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Wastewater Fund	\$595,000	\$0	\$0	\$0	\$0	\$595,000
Sanitary Sewer Revenue Bond - 2015	\$1,555,000	\$0	\$0	\$0	\$0	\$1,555,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$2,150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,150,000</b>



## BASIN 16 REHABILITATION (SOUTH OF LAURENS/ACKLEY)

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA4098</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2014 <u>JUN</u> 2016	Comp. Plan Principle:	<u>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</u>

### Project Description and Justification:

This project provides for the rehabilitation of Basin 16 to reduce inflow and infiltration, thus increasing available capacity. Basin 16 encompasses the area south of Laurens Road and Ackley Road and north of John McCarroll Way between Rebecca Street and McAllister Road. Based on flow monitoring the majority of this basin has been identified as having excessive inflow and infiltration. The project would include surveying of the wastewater system and modeling the wastewater flows to ensure that capacity is available for future growth. Methods of rehabilitation will include manhole rehabilitation, pipe lining, pipe bursting and open cut replacement. Once the pipe is rehabilitated, the system would be re-analyzed during wet weather events. Once the major sources of inflow and infiltration have been removed the system will be flow monitored to determine the dry and wet weather peaking factor and come into compliance with the 15-year work plan.

The rehabilitation will reduce inflow and infiltration within the basin and will increase flow capacity. Rehabilitation is needed to meet a 15-year work plan that was part of an intergovernmental agreement with ReWa, which released the City from an EPA consent order. Reducing inflow and infiltration will reduce the amount of flow that enters the City's collection system prior to arrival at the ReWa Mauldin Road Wastewater Treatment Plant. This improvement will also provide flow capacity for future redevelopment within the basin. Improving this sewer basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principles of encouraging water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

The smoke testing bid was awarded in May 2015. Testing is scheduled to begin Summer 2015.

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Wastewater Fund	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

## BASIN 17/19 SEWER REHABILITATION (AUGUSTA ST. AREA)

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA4101</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JAN</u> 2015 <u>JUN</u> 2017	Comp. Plan Principle:	<u>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</u>

### Project Description and Justification:

This project provides for the rehabilitation of Basins 17/19 to reduce inflow and infiltration, thus increasing available capacity. These basins include the area southwest of Augusta Street, south of Grove Road, and north of Prosperity Avenue, in the Augusta Neighborhoods. Based on flow monitoring the majority of this basin has been identified as having excessive inflow and infiltration. The project would include surveying of the wastewater system and modeling the wastewater flows to ensure that capacity is available for future growth. Methods of rehabilitation will include manhole rehabilitation, pipe lining, pipe bursting and open cut replacement. Once the major sources of I&I have been removed, the system would be re-analyzed for compliance with the 15-year work plan. Additional funds may be requested at a later date based on conditions observed during the survey.

This improvement will also provide flow capacity for future redevelopment within the basins. Improving this sewer basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principles of encouraging water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

Cleaning and CCTV work is ongoing. CIPP lining is under contract. Project completion date is June 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$271,995	\$0	\$0	\$0	\$0	\$271,995
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$360,000	\$0	\$0	\$0	\$0	\$360,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$631,995</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$631,995</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Wastewater Fund	\$631,995	\$0	\$0	\$0	\$0	\$631,995
<b>TOTAL PROJECT FUNDING</b>	<b>\$631,995</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$631,995</b>

## EAST PARK WASTEWATER IMPROVEMENTS

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA4100</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>OCT 2013</u>	Comp. Plan Principle:	<u>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</u>
	<u>DEC 2015</u>		

### Project Description and Justification:

This project includes upgrades to the sanitary sewer system serving the East Park Historic neighborhood to increase capacity for future growth. The project area is generally bound by Main Street and Atlas Street within East Park Avenue and McPherson Park. Upgrades to the system consist of the construction of approximately 1,200 linear feet of sewer construction as a parallel system to the existing East Park Avenue sewer line and removal and upsized replacement of approximately 1,435 linear feet of sewer line. Inadequate wastewater capacity is affecting the ability for development to occur in this area.

This project will provide the sanitary sewer infrastructure to encourage growth and redevelopment.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

The sewer line installation portion of this project was completed December 2014. East Park Avenue is a SCDOT roadway and required an encroachment permit to perform the needed sewer improvements. Conditions of this permit included a restriction of asphalt resurfacing in winter months. The paving of the roadway will be advertised in a separate bid and scheduled during summer months when school has concluded for the year.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,814,636	\$0	\$0	\$0	\$0	\$1,814,636
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,814,636</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,814,636</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$390,564	\$0	\$0	\$0	\$0	\$390,564
Greenville Local Development Corporation	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Greenville Water System	\$756,350	\$0	\$0	\$0	\$0	\$756,350
Viola Street Tax Increment Fund	\$390,564	\$0	\$0	\$0	\$0	\$390,564
Wastewater Fund	\$127,158	\$0	\$0	\$0	\$0	\$127,158
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,814,636</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,814,636</b>

## HAYNIE-SIRRINE WASTEWATER SYSTEM REHABILITATION

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA3386</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>OCT</u> 2008 <u>DEC</u> 2015	Comp. Plan Principle:	<u>COORDINATE HOUSING DEVELOPMENT WITH INFRASTRUCTURE</u>

### Project Description and Justification:

This project will support wastewater system rehabilitation in the Haynie-Sirrine neighborhood to address inadequate capacity and inflow and infiltration issues. This includes flow monitoring, CCTV inspection, surveying, hydraulic modeling, system evaluation, cast in place pipe slip lining, pipe bursting, and open trench line replacement.

This improvement will reduce inflow and infiltration within the basin and will increase flow capacity. Rehabilitation is needed to meet a 15-year work plan that was part of an intergovernmental agreement with ReWa, which released the City from an EPA consent order. Reducing inflow and infiltration will reduce the amount of flow that enters the City's collection system prior to arrival at the ReWa Mauldin Road Wastewater Treatment Plant. This improvement will also provide flow capacity for future redevelopment within the basin. Improving this wastewater basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principles of coordinating housing development with infrastructure.

### Method for Estimating Cost:

Consultant estimate based on the completed sanitary sewer evaluation showing the pipes needing to be repaired and historic unit prices.

### Project Status (As of May 1, 2015):

Sewer upgrades are to be completed along Cleveland Street, Pearl Avenue and Francis Street by June 2015. The project is at 75% completion with the new pump station in operation and the majority of the new sewer line installed down Cleveland Street. The last section to be installed will connect to Pearl Avenue with milling and resurfacing to take place after completion of the sewer installation.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$280,000	\$0	\$0	\$0	\$0	\$280,000
Site Acquisition Costs	\$75,000	\$0	\$0	\$0	\$0	\$75,000
Improvements	\$3,656,773	\$0	\$0	\$0	\$0	\$3,656,773
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$4,011,773</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,011,773</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$409,000	\$0	\$0	\$0	\$0	\$409,000
Greenville Water System	\$96,000	\$0	\$0	\$0	\$0	\$96,000
Viola Street Tax Increment Fund	\$1,695,000	\$0	\$0	\$0	\$0	\$1,695,000
Wastewater Fund	\$1,811,773	\$0	\$0	\$0	\$0	\$1,811,773
<b>TOTAL PROJECT FUNDING</b>	<b>\$4,011,773</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,011,773</b>

## HAYWOOD SEWER UPGRADES

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA4099</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2014 <u>DEC</u> 2015	Comp. Plan Principle:	<u>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</u>

**Project Description and Justification:**

This project will support wastewater system rehabilitation in the Haywood Mall Area to address capacity issues that affect areas from Fluor to Congaree Road. Included with this project is pipe bursting of 2185 linear feet of 10 inch to 12 inch pipe and 887 linear feet of 12 inch to 15 inch pipe. This project provides infrastructure to encourage development in the wastewater service area.

Inadequate wastewater capacity is affecting the ability for redevelopment to occur in the Haywood Mall area. Additional wastewater capacity will encourage growth and redevelopment

**Method for Estimating Cost:**

Engineer's estimate.

**Project Status (As of May 1, 2015):**

This project is currently out for bid. Construction is anticipated to start in August with an anticipated completion date of December 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$750,000	\$0	\$0	\$0	\$0	\$750,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Greenville Water System	\$500,000	\$0	\$0	\$0	\$0	\$500,000
Donations	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Wastewater Fund	\$150,000	\$0	\$0	\$0	\$0	\$150,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

## UNDESIGNATED SEWER BASIN REHABILITATION

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SA4102</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2016 ONGOING</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project is to provide funding for wastewater system surveying and modeling to identify areas of high priority for rehabilitation, and also to provide funding for the rehabilitation needs identified. Because priorities may change between appropriation and execution, this undesignated funding provides the flexibility for City staff to redirect funding as needed to meet Council and citizen priorities.

The rehabilitation will reduce inflow and infiltration within the basins and will increase flow capacity. Rehabilitation is needed to meet a 15-year work plan that was part of an intergovernmental agreement with ReWa, which released the City from an EPA consent order. Reducing inflow and infiltration will reduce the amount of flow that enters the City's collection system prior to arrival at the ReWa Mauldin Road Wastewater Treatment Plant. This improvement will also provide flow capacity for future redevelopment within the basins. Improving this sewer basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principles of encouraging water conservation and water quality.

### Method for Estimating Cost:

N/A

### Project Status (As of May 1, 2015):

The condition assessments will continue along with smoke testing, video and pipe cleaning to address inflow and infiltration.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$250,000	\$0	\$0	\$0	\$250,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$4,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$2,250,000</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,250,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Sanitary Sewer Revenue Bond - 2016	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
Sanitary Sewer Revenue Bond - 2017	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
Wastewater Fund	\$0	\$250,000	\$0	\$0	\$0	\$250,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$2,250,000</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,250,000</b>

## WASTEWATER SYSTEM REHABILITATION

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SA4091</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2012 JUN 2016</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project provides for the rehabilitation of the wastewater system in areas identified as having limited capacity and excessive wet weather flows due to excessive inflow and infiltration as identified by ReWa and City flow monitoring. Several basins have been identified as requiring extensive rehabilitation including the Central Business District, Basin 9, and Basin 15. The methods include rehabilitation of approximately 650 manholes, 2,000 linear feet of pipe bursting, and 10,000 linear feet of pipe lining. This project also includes right-of-way clearing for future rehabilitation and maintenance.

The rehabilitation will reduce inflow and infiltration within the basins and will increase flow capacity. Rehabilitation is needed to meet a 15-year work plan that was part of an intergovernmental agreement with ReWa, which released the City from an EPA consent order. Reducing inflow and infiltration will reduce the amount of flow that enters the City's collection system prior to arrival at the ReWa Mauldin Road Wastewater Treatment Plant. This improvement will also provide flow capacity for future redevelopment within the basin. Improving this sewer basin is in line with the Strategic Goal of creating a sustainable city and with the Comprehensive Plan Principle of encouraging water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate based on unit pricing of rehabilitation methods.

### Project Status (As of May 1, 2015):

Rehabilitation and construction are underway. Pipe lining for Basin 9 completed.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,300,000	\$0	\$0	\$0	\$0	\$1,300,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Sanitary Sewer Revenue Bond - 2016	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Wastewater Fund	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

## WASTEWATER SYSTEM REHABILITATION II

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>N/A</u>
Project Phase:	<u>PREPLANNING/PROGRAMMING</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY 2017</u>	Comp. Plan Principle:	<u>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</u>
	<u>JUN 2019</u>		

**Project Description and Justification:**

This project includes rehabilitation of the wastewater system in areas identified as having limited capacity and excessive wet weather flows due to excessive inflow and infiltration as identified by ReWa flow monitoring and City flow monitoring. Specific basing will be identified as requiring rehabilitation to limit excessive inflow and infiltration.

This project will help the City come into compliance with the 15-year work plan agreement with ReWa and will ensure that the City maximizes the capacity available for future growth.

**Method for Estimating Cost:**

Engineering estimate.

**Project Status (As of May 1, 2015):**

This is a new project that will begin once specific basins have been identified as requiring rehabilitation.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$500,000	\$500,000	\$1,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$1,000,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Wastewater Fund	\$0	\$0	\$0	\$500,000	\$500,000	\$1,000,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$1,000,000</b>



## WASTEWATER SYSTEM SURVEY AND MODEL

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SA4092</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2012 ONGOING</b>	Comp. Plan Principle:	<b>COORDINATE HOUSING DEVELOPMENT WITH INFRASTRUCTURE</b>

### Project Description and Justification:

This project will obtain a survey of the City's entire wastewater system over a period of five years. The survey has been obtained for Basins 4, 6 and 7. Additional surveying will be obtained each year. This information will be put into a sewer modeling software that will allow staff to accurately know present capacity limitations within the City and quickly determine what upgrades may be required, if any, when new projects are constructed. The City has an extensive wastewater system with many areas at capacity based purely on wastewater flows. Currently it takes City staff months to analyze the system for new development as there is no detailed survey data of the sewer system and all the calculations are prepared by hand as the City does not own any modeling software.

This program will allow staff to analyze the current condition of the system, assign flows by parcel, and identify current capacity limitations. Also, as new development enters the City in areas that have been surveyed and modeled, City staff could provide accurate flow availability for each parcel in just a few days. In addition to the above, having survey data will reduce the time in which sewer system rehabilitations are completed.

### Method for Estimating Cost:

Estimate provided by consultant based on total number of manholes in the wastewater system and actual cost of modeling software.

### Project Status (As of May 1, 2015):

Survey complete for ten sewer basins. Three additional basins currently being surveyed. Models are complete for seven basins.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$341,880	\$100,000	\$100,000	\$100,000	\$0	\$641,880
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$16,120	\$0	\$0	\$0	\$0	\$16,120
Management	\$7,000	\$0	\$0	\$0	\$0	\$7,000
<b>TOTAL PROJECT USES</b>	<b>\$365,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$665,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Wastewater Fund	\$365,000	\$100,000	\$100,000	\$100,000	\$0	\$665,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$365,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$665,000</b>

# STORMWATER

---



The **Stormwater** Capital Improvement Program for FY2016-2019 funds a number of projects that seek to reduce flooding and runoffs, control erosion, allow storm drainage efficiencies and improve water quality. Stormwater projects are consistent with the strategic goal concerning a sustainable city designed to enhance and protect our residential areas.



## GOWER ESTATES STORMWATER IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SW3412</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2011 NOV 2015</b>	Comp. Plan Principle:	<b>ENHANCE AND PROTECT RESIDENTIAL AREAS</b>

### Project Description and Justification:

The residents along Shelburne Row, Carolina Avenue, Don Drive, and Charlbury Streets experience localized flooding during storm events. The current roads do not have curb and gutter or a sufficient storm drainage system. The majority of the stormwater runoff travels down the properties causing erosion and flooding. This project will address these concerns through the installation of a storm drainage system, curb and gutter and the roadways will be resurfaced and sewer pipes rehabilitated as well.

This project is consistent with the Strategic Goal of a sustainable city. This project is consistent with the Comprehensive Plan principle to enhance and protect residential areas.

### Method for Estimating Cost:

Engineering estimate based on road linear footage and sanitary sewer linear footage.

### Project Status (As of May 1, 2015):

Shelburne Road was completed in 2013. Charlbury Street and Carolina Avenue were completed in fall 2014. Currently, Don Drive is under construction with an anticipated completion sometime in fall 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$2,035,000	\$0	\$0	\$0	\$0	\$2,035,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$2,080,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,080,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Miscellaneous Contributions	\$40,000	\$0	\$0	\$0	\$0	\$40,000
Stormwater Fund	\$1,809,000	\$0	\$0	\$0	\$0	\$1,809,000
Wastewater Fund	\$231,000	\$0	\$0	\$0	\$0	\$231,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$2,080,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,080,000</b>

## NORTH HILLS AREA STORMWATER IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3424</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2013</b>	Comp. Plan Principle:	<b>ENHANCE AND PROTECT RESIDENTIAL AREAS</b>
	<b>JULY 2015</b>		

### Project Description and Justification:

This project will identify storm drainage improvements needed in the North Hills area, roughly bound by Russell Avenue to the west, Richland Creek to the north, Bennett Street the east, and Garraux Street to the south. The scope of work relative to construction is anticipated to include a culvert replacement on Bennett Street due to the age of the existing culvert and connectivity to upstream storm drainage, and curb, gutter, and storm drainage along Bennett Street, Russell Avenue, McDonald Street, and Garraux Street. This project was identified based on numerous citizen complaints and regular maintenance required by operations. The existing stormwater system is substandard and causes road and property flooding.

The upgrades will reduce flooding, reduce maintenance, and would benefit those property owners adjacent to the improvements. This project is consistent with the Strategic Goals of a sustainable city and a mobile city. This project is consistent with the Comprehensive Plan principle to enhance and protect residential areas.

### Method for Estimating Cost:

Engineering estimate based on known scope of work to date. Additional funding may be requested next fiscal year once the design is complete.

### Project Status (As of May 1, 2015):

In late 2014, staff reanalyzed the priority needs of the City's stormwater projects. More pressing priority needs were realized so this project was tabled to reallocate funds to a Comprehensive Stormwater Master Plan. Staff will request council reallocation of funds in the next few months.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$100,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,100,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$100,000	\$1,000,000	\$0	\$0	\$0	\$1,100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$100,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,100,000</b>

## PETTIGRU STREET IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3412</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2011 JUNE 2016</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project upgrades stormwater infrastructure in Pettigru Street at the intersection of Whitsett Street. The project includes the re-routing of existing stormwater pipe and the installation of a stable drainage channel through the adjacent City park. Also included in the project is the repair and/or replacement of sanitary sewer line in the project area and erosion repair within the park due to insufficient stormwater capacity.

This project is located in a historic district that abuts Cleveland Park and Richland Creek. The Pettigru District has been developed into a light business district, and associated business parking has caused a concentration of stormwater runoff that channels through the project area. The additional stormwater flow from this area into Cleveland Park and Richland Creek has caused significant erosion problems. In order to affect a permanent solution to the above issues, the existing infrastructure needs to be upgraded to efficiently manage the runoff. Additionally, the exfiltration of sanitary sewer from the existing pipe system has the high potential to migrate down gradient into the freshwater creek creating a water quality issue that should be addressed as part of this initiative. This project is consistent with the Strategic Goal of a sustainable City. This project is consistent with the Comprehensive Plan principle to encourage water conservation and water quality.

### Method for Estimating Cost:

Informal engineering estimate adjusted for inflation in future years.

### Project Status (As of May 1, 2015):

Wastewater sewer upgrades complete. Additional stormwater improvements on hold pending coordination with ReWa future work and other water quality project considerations.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$16,713	\$0	\$0	\$0	\$0	\$16,713
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$379,250	\$0	\$0	\$0	\$0	\$379,250
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$395,963</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$395,963</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$395,963	\$0	\$0	\$0	\$0	\$395,963
<b>TOTAL PROJECT FUNDING</b>	<b>\$395,963</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$395,963</b>

## PINEHURST CULVERT CROSSING IMPROVEMENTS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SW3408</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2013 DEC 2015</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project will replace an undersized culvert crossing at Pinehurst Drive. Due to upstream development, the existing culvert size has become insufficient to handle the increasing stormwater flow. To mitigate this, the project will install a new 10' x 6' x 80' box culvert at Pinehurst Drive. The Windsor Drive culvert improvement was removed from this scope of work and added to Westview Avenue due to coordination issues.

This project will reduce flooding in the area, prevent road overtopping, and improve the bank's stability. The Richland Creek tributary, which crosses under Pinehurst Drive, carries flow from approximately 350 acres. The existing culvert has minimal capacity to carry heavy storm flows in the creek and is prone to blockage.

The proposed upgrades will significantly improve the hydraulic capacity at the crossing, reduce regular maintenance, and would benefit private property owners directly upstream from significant reductions in the backwater flood profile. This project is consistent with the Strategic Goals of a sustainable city and a mobile city. This project is consistent with the Comprehensive Plan principle to enhance and protect residential areas.

### Method for Estimating Cost:

Engineering estimate based on projects of similar size and scope.

### Project Status (As of May 1, 2015):

In late 2014, staff reanalyzed the priority needs of the City's stormwater projects. More pressing priority needs were realized so this project was tabled to reallocate funds to the Cleveland Park Bank Stabilization project to address significant stream bank erosion within the Park. Staff will request Council reallocation of funds in the next few months.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$435,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$435,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$435,000	\$0	\$0	\$0	\$0	\$435,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$435,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$435,000</b>



## REEDY RIVER (CLEVELAND PARK) BANK STABILIZATION

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3413</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2011 JUN 2016</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project will stabilize the banks of the Reedy River and unnamed tributaries to the Reedy River within Cleveland Park due to excessive flooding and erosion. The improvements are near Woodland Way, Cleveland Park Drive, Lakehurst Street, Richland Way, and Ridgeland Drive. This project is similar to the Reedy River Bank Stabilization in Cleveland Park near McDaniel Avenue. There has been a significant amount of erosion to the banks of the Reedy River due to flooding. The areas that have been eroded need to be stabilized to prevent further erosion. The sediment that enters the water during the erosion process reduces the quality of our waterways adding undesirable nutrients to the water and increasing the level of turbidity. Beyond that, it presents a safety issue due to the proximity of the trails to the banks of the Reedy River.

This project is consistent with the Strategic Goal of a sustainable city. This project is consistent with the Comprehensive Plan principle to encourage water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate based on the linear footage of improvements and cost of similar projects.

### Project Status (As of May 1, 2015):

The consulting firm is currently updating/finalizing construction plans. Phase A will go out for bid with construction beginning Summer 2015 and should be complete by late fall 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$700,000	\$0	\$0	\$0	\$0	\$700,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$900,000	\$0	\$0	\$0	\$0	\$900,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>



## REEDY RIVER WATERSHED PLANNING AND 5R

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>PW3413</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2011 JUN 2016</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

A Total Maximum Daily Load (TMDL) was proposed for the Reedy River by the South Carolina Department of Health and Environmental Control (SCDHEC) in order to limit the concentrations of Phosphorus, Nitrogen, Chlorophyll A, and pH. The City, ReWa, and Greenville County were those entities identified by SCDHEC as being contributors to the excessive nutrient concentrations. There is a pilot program being proposed by the EPA called 5R, which allows stakeholders to try and meet water quality standards within a set time frame in lieu of TMDL as TMDL's are permanent. The City, in coordination with ReWa and Greenville County, has agreed to develop a 5R and watershed plan to address the nutrients of concern. The 5R and watershed plan require detailed studies in order to determine those factors contributing to the nutrients of concern and identify measures to reduce nutrient loading.

A TMDL would equate to stricter development regulations. The 5R program and watershed plan will allow the City to make great progress in water quality while still promoting development.

### Method for Estimating Cost:

Engineer's Estimate

### Project Status (As of May 1, 2015):

Major stakeholders meeting was held on March 31, 2015. Subcommittees were developed and have started meeting as well.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$1,375,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$1,375,000</b>

## RICHLAND CREEK WATER QUALITY MASTER PLAN

Department:	<u>PUBLIC WORKS</u>	Project Number:	<u>SA4095</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>SUSTAINABLE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2013 <u>JUN</u> 2017	Comp. Plan Principle:	<u>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</u>

### Project Description and Justification:

Identify areas along Richland Creek that could be used to provide regional water quality. Design and construction of the regional water quality retrofits such as turning traditional detention basins into bioretention, providing rain barrels/cisterns to key neighborhoods, adding vegetative filter strips or like to existing parking lots, and adding storage between discharge points and the creek. This project will increase the quality of the water in Richland Creek and the Reedy River. Richland Creek is fully urbanized and based on the current stormwater ordinance most redeveloped sites are not required to provide water quality or quantity improvements. The goal will be to reduce fecal coliform, phosphorus, and nitrogen. This project is in line with the goal of reducing nutrients to try and meet the total maximum daily loads that are stipulated by SCDHEC for various nutrients.

This project is consistent with the Strategic Goal of a sustainable city. This project is consistent with the Comprehensive Plan principle to encourage water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate.

### Project Status (As of May 1, 2015):

Master Plan Final draft complete. 319 Grant application submitted to SCDHEC for funding to augment capital funding. Grant notification by mid-June 2015. Design and construction services for implementation of highest ranking projects will begin in Fall 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$210,000	\$0	\$0	\$0	\$0	\$210,000
Site Acquisition Costs	\$240,000	\$0	\$0	\$0	\$0	\$240,000
Improvements	\$850,000	\$0	\$0	\$0	\$0	\$850,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$1,300,000	\$0	\$0	\$0	\$0	\$1,300,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

## WHITE OAK BASIN PHASE II

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>SW3410</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JAN 2011 JULY 2016</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

This project involves performing a detailed watershed analysis and floodplain mapping for the White Oak Basin. This includes but is not limited to, hydrologic and hydraulic analysis, and identifying erosion problem areas. Regional detention and storm piping will be utilized to decrease flooding on Campbell Street, Karen Drive, and the surrounding areas.

As a result of neighborhood meetings, additional flooding has been identified that creates the need for culvert upgrades on Corrine Drive and Twinbrook Drive. As a regulated stormwater system and as stipulated in the City's Stormwater Management Plan, the City is required to perform a detailed watershed analysis and floodplain mapping for all of the stormwater basins within the City. There were three culvert crossings replaced in White Oak Basin within the last few years which reduced a significant amount of area flooding. This project paved the way for moving upstream and fixing the flooding that is occurring at Twinbrook Drive, Campbell Street, Corrine Drive, and Karen Drive.

This project is consistent with the Strategic Goal of a sustainable city. This project is consistent with the Comprehensive Plan principle to encourage water conservation and water quality.

### Method for Estimating Cost:

Engineering estimate based on similar projects.

### Project Status (As of May 1, 2015):

The watershed study is complete and was submitted to FEMA for incorporation into their Map Modernization process. The project is currently in design phase.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Site Acquisition Costs	\$450,000	\$0	\$0	\$0	\$0	\$450,000
Improvements	\$1,520,000	\$0	\$0	\$0	\$0	\$1,520,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$2,195,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,195,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Fund	\$2,195,000	\$0	\$0	\$0	\$0	\$2,195,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$2,195,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,195,000</b>

# PARKS & RECREATION

---



*The City continues to make significant investment into its trails, parks, and recreational facilities. As part of the City's Comprehensive Plan, **Parks & Recreation** focuses on improving the quality of life for Greenville residents through the creation of safe, walkable and accessible destinations and the ongoing development of healthy environments for all Greenville citizens.*



## CANCER SURVIVORS PARK

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4119</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>MOBILE CITY</u>
Start/Finish Dates:	<u>JULY</u> 2011 <u>JUNE</u> 2016	Comp. Plan Principle:	<u>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</u>

### Project Description and Justification:

This project provides for the establishment of a trail head on Cleveland Street adjacent to the Chamber of Commerce building and the replacement of the narrow, metal grate bridge that is between Falls Park and Cleveland Park (between Church Street and Cleveland Street). This bridge is currently less than 6 feet wide, making it a bottleneck on the trail system. The bridge is also slippery and unsafe. Both project elements will be coordinated with private fund raising efforts and construction of the new Cancer Survivors Park.

This project is on the Swamp Rabbit Trail, the spine of the City and County greenway trail network. Currently, the Swamp Rabbit Trail has an average of 1,200 users a day in the county or over 400,000 users a year. That number will likely double within in the City as the trail expands. This project will help improve safety and access for trail users.

### Method for Estimating Cost:

Estimates provided by the City's consulting engineers.

### Project Status (As of May 1, 2015):

Construction drawings are permitted for construction. Cancer Survivors Park Association (CSPA), continues to raise funds for remainder of park, structure, and bridge. Construction contract has been awarded by CSPA.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$94,000	\$0	\$0	\$0	\$0	\$94,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$630,000	\$0	\$0	\$0	\$0	\$630,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$724,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$724,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$724,000	\$0	\$0	\$0	\$0	\$724,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$724,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$724,000</b>

## CITY PARK PHASE I

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4137</b>
Project Phase:	<b>ROW ACQUISITION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2014 JUNE 2016</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

### Project Description and Justification:

This project will begin Phase I of City Park, a regional park proposed on approximately 22 acres of City-owned land on Hudson Street. Phase I encompasses approximately 11 acres north of the Reedy River, adjacent to the City of Greenville Public Works facilities. This phase includes open lawns and playing fields, community gardens, parking to serve both the Swamp Rabbit Trail and the Park, basketball courts, and an additional 20' wide segment of the Swamp Rabbit Trail. Phase I can proceed without the relocation of the City of Greenville Public Works facilities. The scope of the work in year one includes property acquisition and a boundary and topographic survey; and construction drawings based on the recently completed City Park Masterplan. Year two funding will be for construction and implementation of Phase I.

The project creates a safe, beautiful, sustainable, and unique destination, builds on the natural and cultural heritage, and shapes the future as a catalyst for progress and a stronger sense of community. The project creates a gateway that boldly expresses sustainability through contrasts in wet and dry; weaving a patchwork of spaces, both large and small, with intuitive circulation patterns, strong forms, and intentional plantings, with connections to downtown and the neighborhoods.

### Method for Estimating Cost:

Consultant's estimate.

### Project Status (As of May 1, 2015):

Environmental assessment for the acquisition of Apostolic Church property is underway. Request for Council approval is anticipated for June/July 2015. Park design development is on hold during City Council discussion on scope and planning boundaries for park and redevelopment district.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Site Acquisition Costs	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Improvements	\$0	\$2,100,000	\$0	\$0	\$0	\$2,100,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,225,000</b>	<b>\$2,100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,325,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$1,225,000	\$2,100,000	\$0	\$0	\$0	\$3,325,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,225,000</b>	<b>\$2,100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,325,000</b>



## CITY PARK PHASE II

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>N/A</b>
Project Phase:	<b>PREPLANNING/PROGRAMMING</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2017 JUNE 2019</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

### Project Description and Justification:

This project will begin Phase II of City Park, a regional park proposed on approximately 22 acres of City-owned land on Hudson Street. Phase II encompasses approximately 11 acres south of the Reedy River on the property where the Public Works facilities are currently located. This phase includes the rehabilitation of the Reedy River, multi-purpose field, visitor's center, parking areas along Mayberry Street, the great lawn, overlook, destination playground, and promenade. Phase II can only proceed following the relocation of the Public Works facilities.

The project creates a safe, beautiful, sustainable, and unique destination, builds on the natural and cultural heritage, and shapes the future as a catalyst for progress and a stronger sense of community. The project creates a gateway that boldly expresses sustainability through contrasts in wet and dry; weaving a patchwork of spaces, both large and small, with intuitive circulation patterns, strong forms, and intentional plantings, with connections to downtown and the neighborhoods.

### Method for Estimating Cost:

Consultant's estimate. The total project cost estimate for Phase II exceeds \$9 million. City contribution is presently estimated at \$2 million with the balance to be provided by the community.

### Project Status (As of May 1, 2015):

This is a future project.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$2,000,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$2,000,000</b>



## CLEVELAND PARK REPAIRS AND NEIGHBORHOOD ACCESS

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR3410</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2007 DEC 2015</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

**Project Description and Justification:**

The project will improve pedestrian access to and from Cleveland Park with surrounding neighborhoods and will make numerous improvements throughout the park.

Improvements at Cleveland Park were the top priority from the 2006-2011 Parks Master Plan.

**Method for Estimating Cost:**

In-house estimate based on previous contracted work.

**Project Status (As of May 1, 2015):**

Main scope of work finished. Remaining funds to be used for pavement improvements which may include: Parking lot sealing and restriping, trail repair and tennis court sealing.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$30,666	\$0	\$0	\$0	\$0	\$30,666
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$819,304	\$0	\$0	\$0	\$0	\$819,304
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$849,970</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$849,970</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$655,766	\$0	\$0	\$0	\$0	\$655,766
State Grants	\$65,464	\$0	\$0	\$0	\$0	\$65,464
Property Sales	\$10,396	\$0	\$0	\$0	\$0	\$10,396
Capital Projects Fund	\$118,344	\$0	\$0	\$0	\$0	\$118,344
<b>TOTAL PROJECT FUNDING</b>	<b>\$849,970</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$849,970</b>

## COMMUNITY CENTER BUILDING IMPROVEMENTS

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR3404</b>
Project Phase:	<b>WARRANTY /CLOSEOUT</b>	Strategic Goal:	<b>CITY OF NEIGHBORHOODS</b>
Start/Finish Dates:	<b>JULY 2006 DEC 2015</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

**Project Description and Justification:**

Funding provides for improvements to the David Hellams Community Center.

The David Hellams Community Center is 30+ years old and in need of mechanical, electrical, ADA and internal and external improvements that have been deferred for several years.

**Method for Estimating Cost:**

Design and estimate work completed by consulting architects.

**Project Status (As of May 1, 2015):**

Main scope of work has been completed. Currently investigating cost to install security cameras.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$161,930	\$0	\$0	\$0	\$0	\$161,930
Improvements	\$1,228,070	\$0	\$0	\$0	\$0	\$1,228,070
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,390,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$750,000	\$0	\$0	\$0	\$0	\$750,000
General Obligation Bond - 2003	\$72,500	\$0	\$0	\$0	\$0	\$72,500
Property Sales	\$467,500	\$0	\$0	\$0	\$0	\$467,500
Capital Projects Fund	\$100,000	\$0	\$0	\$0	\$0	\$100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,390,000</b>

## FALLS PARK IMPROVEMENTS

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4120</b>
Project Phase:	<b>WARRANTY /CLOSEOUT</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2012</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>
	<b>AUG 2015</b>		

### Project Description and Justification:

This project will fund improvements in the ravine and Furman College Way areas of Falls Park located between the TD Amphitheater, the Furman College Way Bridge, the park entrance near University Street Governor's School, and the City owned parking lot behind the West End Market. Improvements have been designed by a Falls Park Committee established to recommend improvements in the described area of the park. Funding of the design has been provided by private sources through the Community Foundation of Greenville.

Improvements to the south portion of Falls Park will complete improvements to Falls Park and meet the Comprehensive Plan Strategy to Improve the Quality of Life for Greenville Residents through the creation of safe, walkable and accessible destination and creating healthy environments for all Greenville residents. The project also provides a unique opportunity to partner with non-profit organizations and private residents to complete a meaningful project.

### Method for Estimating Cost:

Consultant estimates.

### Project Status (As of May 1, 2015):

All construction complete. PARD Grant finalization in progress.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$48,900	\$0	\$0	\$0	\$0	\$48,900
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$668,901	\$0	\$0	\$0	\$0	\$668,901
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$717,801</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$717,801</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
State Grants	\$109,801	\$0	\$0	\$0	\$0	\$109,801
Hospitality Tax Fund	\$608,000	\$0	\$0	\$0	\$0	\$608,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$717,801</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$717,801</b>

## HUDSON STREET TRAILHEAD

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4134</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2013</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

### Project Description and Justification:

This project is for a 55-car parking lot and trailhead facility at the City-owned property at 320 South Hudson Street. In 2012, the Parks and Recreation Department oversaw the demolition of the existing Brooks Building at this property. The existing informal trailhead across Reedy View Drive from Linky Stone Children's Garden was closed in FY 2012-13 and this trailhead on Hudson Street will support the thousands of daily trail users that frequent the Swamp Rabbit Trail. In addition to the trailhead parking vehicles, it will also support Low Impact Development best practices to protect water quality as well as fully comply with the City's Landscape Ordinance requirements. The trailhead will feature pervious paving materials, decorative lighting, trail kiosk, signage, benches, bike racks, bike work stand, and new sidewalks along Hudson Street.

The addition of a formally designated trailhead for the Swamp Rabbit Trail will continue to encourage the use of the trail for both recreation as well as transportation and thereby create safe, walkable spaces, and accessible destinations.

### Method for Estimating Cost:

100% Engineering design by consultant.

### Project Status (As of May 1, 2015):

The trailhead has been redesigned and construction is currently under way with an anticipated completion date of June/July 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$225,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$225,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$225,000	\$0	\$0	\$0	\$0	\$225,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$225,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$225,000</b>

## MAIN STREET TREE REHABILITATION

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4095</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2006 ONGOING</b>	Comp. Plan Principle:	<b>ENCOURAGE SUSTAINABLE GROWTH</b>

### Project Description and Justification:

This project will rehabilitate the 30-year-old tree plantings along Main Street to extend their life and improve sidewalk conditions. The scope of the project includes South Main Street to the intersection of Pendleton Street. Annual project decisions are based on the formal graded condition of the trees and are done in coordination with other City construction projects. This project is in its eighth year of the program to replace the declining maples and provide additional root zone space to the oaks. Sidewalks are also replaced where tree roots have caused heaving in the concrete and pavement. Replacement of selected oaks will also be planned through this project.

The Main Street trees are a character-defining feature of Greenville. This project also supports a positive business environment for downtown Greenville.

### Method for Estimating Cost:

Consultant's estimate.

### Project Status (As of May 1, 2015):

Phases 1 - 9 have been completed. Phase 10 will start in the Fall of 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,238,168	\$150,000	\$150,000	\$150,000	\$75,000	\$1,763,168
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,238,168</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$75,000</b>	<b>\$1,763,168</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
CBD Tax Increment Bond - 2002	\$11,870	\$0	\$0	\$0	\$0	\$11,870
CBD Tax Increment Bond - 2003	\$14,813	\$0	\$0	\$0	\$0	\$14,813
Downtown Infrastructure Fund	\$1,211,985	\$150,000	\$150,000	\$150,000	\$75,000	\$1,736,985
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,238,668</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$75,000</b>	<b>\$1,763,668</b>

## MCPHERSON PARK BRIDGE REHABILITATION

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PW3422</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2012 JUNE 2016</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

**Project Description and Justification:**

There are five pedestrian bridges in McPherson Park that are beginning to deteriorate. A plan for rehabilitation will be developed to include: a structural inspection, design for repair, design for restoring architectural features, and improving safety. Once the plan is complete it will be implemented to restore the bridges.

The restoration of the bridges is critical to the use of the trail in McPherson Park.

**Method for Estimating Cost:**

Consultant's estimate.

**Project Status (As of May 1, 2015):**

Consultant under contract and has started the design process.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$220,000	\$0	\$0	\$0	\$0	\$220,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$235,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$235,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
State Grants	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Downtown Infrastructure Fund	\$135,000	\$0	\$0	\$0	\$0	\$135,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$235,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$235,000</b>

## NEIGHBORHOOD PARK IMPROVEMENTS

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4139</u>
Project Phase:	<u>CONSTRUCTION</u>	Strategic Goal:	<u>CITY OF CULTURE AND RECREATION</u>
Start/Finish Dates:	<u>JULY</u> 2015 <u>DEC</u> 2015	Comp. Plan Principle:	<u>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</u>

**Project Description and Justification:**

The project includes improvements at the Nicholtown and David Hellams Community Center

- Nicholtown Community Center - replacing the playground equipment
- David Hellams Community Center - resurface basketball court, athletic field improvements and parking lot improvements

The project will address safety issues and deferred maintenance items at the Nicholtown and David Hellams Community Centers.

**Method for Estimating Cost:**

In-house estimate

**Project Status (As of May 1, 2015):**

Nicholtown playground scheduled to be installed July 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$109,830	\$0	\$0	\$0	\$0	\$109,830
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$109,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$109,830</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
State Grants	\$9,830	\$0	\$0	\$0	\$0	\$9,830
General Fund	\$100,000	\$0	\$0	\$0	\$0	\$100,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$109,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$109,830</b>

## NEXT TRAIL CONNECTOR

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>ED3475</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2012</b>	Comp. Plan Principle:	<b>PROVIDE LINKAGES BETWEEN ALL TRANSPORTATION OPTIONS</b>
	<b>OCT 2015</b>		

**Project Description and Justification:**

This project would construct a trail from Church Street to the Swamp Rabbit Trail, adjacent to the NEXT Innovation Center.

With the Church Street rehabilitation nearing completion, there is an opportunity to connect the trail to the NEXT building, the adjacent neighborhood, Church Street, and higher density projects like the Brio. This project will support the goals and objectives of the Haynie-Sirrine Master Plan to provide better bike and pedestrian access for the area. The Swamp Rabbit Trail is one of the most popular recreational attractions in Greenville and this link will provide access to additional users. This section of the trail will also complement the future Cancer Survivors Park.

**Method for Estimating Cost:**

Consultant's estimate.

**Project Status (As of May 1, 2015):**

Construction of the new trail will begin on May 28, 2015. Reimbursements to Cancer Survivors Park Alliance (CSPA) should begin within 30-days per agreement with City.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$75,000	\$0	\$0	\$0	\$0	\$75,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$606,000	\$0	\$0	\$0	\$0	\$606,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$681,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$681,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$681,000	\$0	\$0	\$0	\$0	\$681,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$681,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$681,000</b>



## REEDY RIVER TRAIL EXPANSION

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4098</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2013 ONGOING</b>	Comp. Plan Principle:	<b>CREATE A HEALTHY ENVIRONMENT FOR ALL GREENVILLE CITIZENS</b>

### Project Description and Justification:

This project will build an extension of the Swamp Rabbit Trail from the intersection of South Pleasantburg Drive and Cleveland Street to Mauldin Road where it will connect with the Greenville County Recreational District/Lake Conestee section of the trail completing the Swamp Rabbit Trail between Lake Conestee and Travelers Rest. Funding will also be used to make improvements to land adjacent to the trail to satisfy property owners granting easements to the City. The exact route is to be determined through a public design process funded in the current CIP budget.

This project is part of the Trails & Greenways Master Plan adopted by City Council in January 2008, and is the next expansion segment of the Swamp Rabbit Trail to the south and is critical to the overall regional trails plan. The Greenville County Recreation District and the Conestee Foundation are currently working to construct the trail north from the lake to Mauldin Road. The City completed construction of the trail south, along Cleveland Street to South Pleasantburg Road in 2012.

Additionally, this project will significantly increase the number of residential units within a quarter mile of a trail or greenway. The trail also promotes the protection of air quality, advances public health and provides for a well maintained infrastructure.

### Method for Estimating Cost:

Contractor estimates.

### Project Status (As of May 1, 2015):

The potential trail projects have been reviewed by the Green Ribbon Advisory Committee and City Council. Staff is completing a preliminary priority for the potential sections of the trail and other potential repairs that may be needed for Green Ribbon Advisory Committee and City Council review.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Site Acquisition Costs	\$75,000	\$0	\$0	\$0	\$0	\$75,000
Improvements	\$915,000	\$0	\$0	\$0	\$0	\$915,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,240,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,240,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$325,000	\$0	\$0	\$0	\$0	\$325,000
Hospitality Tax Bond -2011	\$675,000	\$0	\$0	\$0	\$0	\$675,000
State Grants	\$240,000	\$0	\$0	\$0	\$0	\$240,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,240,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,240,000</b>

## RIVER STREET UNDERPASS

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4107</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2010 JUNE 2016</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

Part 1 of this project will implement a Falls Park Bypass Bike Route to divert bicyclists around RiverPlace and Falls Park. From Reedy View Drive, the Falls Park Bypass Bike Route will direct bicyclists north on River Street, east on Broad Street, south on Falls Street, east on Camperdown Way, south on Cleveland Street, east on Ridgeland Way, and then reconnecting with the Swamp Rabbit Trail at the Major Rudolf Anderson, Jr. Memorial. Part 2 of this project will build an underpass trail along Linky Stone Park and beneath the River Street bridge to provide safe pedestrian access between RiverPlace and the CSX section of the Swamp Rabbit Trail.

Frequent trail counts indicate thousands of daily trail users along this section of the Swamp Rabbit Trail. Not only does staff receive frequent complaints from the public regarding the safety and difficulty crossing River Street at this location, but several documented accidents have occurred in recent years. The Falls Park Bypass Bike Route project will solve user conflicts between bicyclists and park users. The interactive fountain at RiverPlace successfully attracts families and children, but the design of the space is not suitable for the various user groups, especially bicyclists.

### Method for Estimating Cost:

90% Construction Documents from design consultants.

### Project Status (As of May 1, 2015):

Construction documents are complete and permitting by all necessary local and state agencies is approved. As of March 01, 2014 the project was submitted for and subsequently received additional funding through the Appalachian Regional Commission Grant. Currently, the team is working through grant required postings and disclosures and anticipates bid advertisement to go out in mid-July 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$800,000	\$0	\$0	\$0	\$0	\$800,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$815,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$815,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Miscellaneous Grants	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Downtown Infrastructure Fund	\$265,000	\$0	\$0	\$0	\$0	\$265,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$815,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$815,000</b>

## TRAIL EXPANSION

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PR4138</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>JULY 2014 ONGOING</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

**Project Description and Justification:**

The Trail Expansion project includes \$2.5 million towards the construction of the Greenlink Greenway (parallels Laurens Road) that connects Cleveland Park with CU-ICAR along the former rail corridor owned by the Greenville County Economic Development Corporation. Greenville County and TIGER Discretionary Grant funds through the United States Department of Transportation (if awarded) would be utilized in addition to City funding to complete the project. The remainder of the funds will be used to address other items with the expansion of the Swamp Rabbit Trail.

Expansion of the Swamp Rabbit Trail increases safe, accessible routes for walkers and cyclists.

**Method for Estimating Cost:**

Greenville County utilized a consultant to determine the total project cost.

**Project Status (As of May 1, 2015):**

City Council has redirected funding to the Laurens Road trail project. Waiting for Greenville County to finalize design and appropriate funding. Funding is available for additional trail-related projects.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,000,000	\$2,375,000	\$0	\$0	\$0	\$3,375,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,000,000</b>	<b>\$2,375,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,375,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$1,000,000	\$2,375,000	\$0	\$0	\$0	\$3,375,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,000,000</b>	<b>\$2,375,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,375,000</b>

## VIOLA CENTER AND PARK IMPROVEMENTS

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>ED3485</b>
Project Phase:	<b>WARRANTY /CLOSEOUT</b>	Strategic Goal:	<b>SUSTAINABLE CITY</b>
Start/Finish Dates:	<b>JULY 2013 JUNE 2015</b>	Comp. Plan Principle:	<b>CREATE SAFE, WALKABLE SPACES AND ACCESSIBLE DESTINATIONS</b>

### Project Description and Justification:

Funds will be used make improvements to the Viola Center including roof replacement, restroom and kitchen renovations, front porch replacement and parking pad extension. The landscaping around the center will also be updated and sidewalks will be installed in front of center. Funding will also be used to improve the Thompson Gardner Park and Playground including clearing and creating a terraced landscape in the wooded area of the park and replacing playground equipment, ground covering and signage.

The Viola Neighborhood Revitalization was a 15-year endeavor that included the acquisition and renovation of a former duplex residential unit to provide a center for community meetings and gatherings. The renovation was completed in 1999. Although initial renovations were well-done, ongoing use of the facility requires that improvements be completed. The Thompson Gardner park and playground was completed in 2002. More families with young children have purchased homes in the Viola Neighborhood and the playground equipment has seen an increase in use. The replacement of the playground equipment will ensure that families continue to utilize the area for picnics, family outings, and recreation space for children and young people.

### Method for Estimating Cost:

Cost estimates based on estimates provided by Parks and Recreation and Community Development staff.

### Project Status (As of May 1, 2015):

Improvements complete and working on final punch list items. Anticipated completion is 6/30/15.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$146,000	\$0	\$0	\$0	\$0	\$146,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$146,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$146,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Viola Street Tax Increment Fund	\$146,000	\$0	\$0	\$0	\$0	\$146,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$146,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$146,000</b>

## ZOO MASTER PLAN

Department:	<u>PARKS AND RECREATION</u>	Project Number:	<u>PR4152</u>
Project Phase:	<u>PLANNING/DESIGN</u>	Strategic Goal:	<u>CITY OF CULTURE AND RECREATION</u>
Start/Finish Dates:	<u>JULY</u> 2015 <u>JUNE</u> 2018	Comp. Plan Principle:	<u>EMPHASIZE UNIQUE COMMUNITY CHARACTERISTICS</u>

**Project Description and Justification:**

The implementation of phase I of the Greenville Zoo Master Plan is estimated at \$12 - \$15 million. The Friends of the Zoo will generate 75-80% of the funds through non-city sources. The City is committing \$3 million towards the total cost of phase I construction.

Phase I construction of the Greenville Zoo is proposed to include a new entry area/plaza, Asian inspired exhibit, upgrades to animal holding areas, renovation to the hospital/clinic and a new building to house the commissary and a break room for staff.

**Method for Estimating Cost:**

Consultant estimate.

**Project Status (As of May 1, 2015):**

Lion House expansion set construction drawings awarded. Friends of the Zoo continuing to raise funds for construction.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$3,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$3,000,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Hospitality Tax Fund	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$2,000,000
Zoo Enterprise Fund	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$3,000,000</b>

# ECONOMIC DEVELOPMENT

---



---

*The FY 2016-2020 Capital Improvement Program supports **Economic Development** efforts in both downtown and commercial corridors. Continued investments in economic development broaden the tax base and make the City appealing for new businesses. The recent renovation of One City Plaza was part of a significant public/private partnership that increased the tax base downtown by adding commercial office space.*



## COMMERCIAL CORRIDORS

Department:	<b>ECONOMIC DEVELOPMENT</b>	Project Number:	<b>ED3451</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>JULY 2009 ONGOING</b>	Comp. Plan Principle:	<b>ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS</b>

### Project Description and Justification:

This project will provide for streetscape improvements associated with private development opportunities along the commercial corridors (i.e. Augusta Road, Haywood Road, Laurens Road, Pleasantburg Drive, and Wade Hampton Boulevard). Improvements may include, but are not limited to: installation of new landscaping, sidewalks, curbs and gutters; removal and replacement of existing deteriorated sidewalks, curbs and gutters; and the purchase and installation of street furniture, signage, decorative lighting, and pedestrian signals. Expenditures will be evaluated and approved on the basis of need and anticipated return on investment.

An available source of funding for streetscape improvements is needed in order to facilitate and promote private development along the commercial corridors. This project supports the Council's commitment to the revitalization of the commercial corridors while meeting the Strategic Goal of creating a prosperous city and the Comprehensive Plan Principle to encourage redevelopment and infill for commercial corridors.

### Method for Estimating Cost:

Informal estimate based on future development plans and opportunities, as well as funding needs from previous years.

### Project Status (As of May 1, 2015):

New Projects (FY 14/15): Augusta @ Faris Improvements (Median and Deluxe Acorn Streetlight) - Complete; Augusta @ Faris CVS Streetscape (Development Agreement) - In Progress; 3006-3016 Augusta Streetscape (Development Agreement) - In Progress; Wade Hampton Boulevard Landscape Median - Complete

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$748,643	\$200,000	\$200,000	\$200,000	\$200,000	\$1,548,643
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$848,643</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,648,643</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Capital Projects Fund	\$303,556	\$0	\$0	\$0	\$0	\$303,556
State Revenue	\$16,960	\$0	\$0	\$0	\$0	\$16,960
Donations	\$5,000	\$0	\$0	\$0	\$0	\$5,000
General Fund	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
Greenville County	\$34,357	\$0	\$0	\$0	\$0	\$34,357
Property Sales	\$88,770	\$0	\$0	\$0	\$0	\$88,770
<b>TOTAL PROJECT FUNDING</b>	<b>\$848,643</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,648,643</b>



## ONE CITY PLAZA PUBLIC RESTROOMS

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>ED3491</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>CITY OF CULTURE AND RECREATION</b>
Start/Finish Dates:	<b>AUGUST 2014</b>	Comp. Plan Principle:	<b>MAINTAIN QUALITY OF REDEVELOPED AREAS</b>
	<b>SEPT 2015</b>		

**Project Description and Justification:**

Provide public restrooms in the new One City Plaza/Richardson Garage area.

This project addresses the need for public restrooms due to the recent addition of One City Plaza (Project One), the Aloft Hotel with its numerous new retailers, as well as the increased usage of the plaza.

**Method for Estimating Cost:**

General contractor

**Project Status (As of May 1, 2015):**

Project design was completed in February of 2015. The project is expected to go out for bid in June 2015 and has an anticipated completion date of September 2015.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$185,000	\$0	\$0	\$0	\$0	\$185,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

## PIAZZA BERGAMO/ONE CITY PLAZA

Department:	<b>PUBLIC WORKS</b>	Project Number:	<b>ED3425</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>SEPT 2011</b>	Comp. Plan Principle:	<b>MAINTAIN QUALITY OF REDEVELOPED AREAS</b>
	<b>AUG 2015</b>		

### Project Description and Justification:

This project revitalizes the Piazza Bergamo / One City Plaza area which will facilitate the plaza's use by the general public and tenants of abutting buildings, customers, and clients. The project will be an important enhancement to North Main Street and will reposition this area in conjunction with new development.

The improvements are intended to ensure that Piazza Bergamo / One City Plaza reaches its full potential for public use through good urban design. A new plan will help the space to flow more effectively for visitors and patrons to area businesses. It has been many years since it was constructed and is functionally obsolete in its current state. Improvements will make the space more comfortable with amenities such as shade trees and new seating options. It will become a new destination for downtown and will function better for events as well.

### Method for Estimating Cost:

Cost based on contract values.

### Project Status (As of May 1, 2015):

The former Piazza Bergamo area has been renamed ONE City Plaza. The Plaza project is complete except for areas adjoining the ONE garage. Pavers, poles, and string lights to be installed in Laurens street/alley this summer ahead of Aloft opening in October, 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$617,176	\$0	\$0	\$0	\$0	\$617,176
Site Acquisition Costs	\$392,063	\$0	\$0	\$0	\$0	\$392,063
Improvements	\$4,901,411	\$0	\$0	\$0	\$0	\$4,901,411
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$5,910,650</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,910,650</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$5,310,000	\$0	\$0	\$0	\$0	\$5,310,000
Greenville Water System	\$228,650	\$0	\$0	\$0	\$0	\$228,650
Piedmont Natural Gas System	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Property Sales	\$342,000	\$0	\$0	\$0	\$0	\$342,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$5,910,650</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,910,650</b>

## RIVER AT BROAD STREET

Department:	<b>ECONOMIC DEVELOPMENT</b>	Project Number:	<b>ED3492</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>SEPT 2014 JUNE 2016</b>	Comp. Plan Principle:	<b>COORDINATE HOUSING DEVELOPMENT WITH INFRASTRUCTURE</b>

### Project Description and Justification:

The City is planning streetscape improvements around the mixed-use project to improve connections in and around downtown, based on its master planning principle of branching off Main Street and improving overall streetscapes. A new 145-unit apartment building with ground floor commercial space has been constructed at the corner of River and Broad Streets in downtown Greenville ("River's Edge"). This eight-story building is the first of two proposed buildings on the site. The second project in approvals is for a 140 room boutique hotel that will also use the plaza and the street for access. There will also be a two-level parking garage built on-site.

Implements Downtown Master Planning principle of expanding beyond Main Street through creation of walkable streets.

### Method for Estimating Cost:

Informal cost estimate.

### Project Status (As of May 1, 2015):

This project consists of streetscape improvements at Broad and River Streets surrounding the new Rivers Edge development. The City is working through the procurement process now to secure a contractor for the work. In the event that an agreement cannot be reached with a contractor, the City will consider installing the improvements using City crews.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$8,100	\$0	\$0	\$0	\$0	\$8,100
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$241,900	\$0	\$0	\$0	\$0	\$241,900
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

## TD CONVENTION CENTER CONFERENCE CENTER

Department:	OFFICE OF MANAGEMENT AND BUDGET	Project Number:	ED3487
Project Phase:	PLANNING/DESIGN	Strategic Goal:	PROSPEROUS CITY
Start/Finish Dates:	JULY 2013 JUNE 2018	Comp. Plan Principle:	MAINTAIN QUALITY OF REDEVELOPED AREAS

### Project Description and Justification:

This project will address multiple aesthetic upgrades to make the facility more marketable to potential users. Some of the individual projects, such as caulking, divider wall repairs, and floor resurfacing, are driven by identified deterioration. Other elements are intended to create a more attractive, contemporary appearance in order to maximize the facility's potential for new and retained business. Other requests are addressing normal end of life wear issues. The year one request includes funds for retaining design assistance that will include both the integration of new features, and also address modest strategic modifications such as the possible reconfiguration of space to add new meeting rooms.

The TD Convention Center is an anchor to the Pleasantburg Drive corridor, serving as host for major civic events, tradeshow, and conventions which help support our hospitality industry. The Woodside Conference Center will be recognizing its 20th anniversary in 2013. During those 20 years, there has been little replacement of carpeting, etc. This will remedy an on-going issue that, short of falling into disrepair, will eventually require action.

### Method for Estimating Cost:

Cost estimates generally have been provided by potential contractors.

### Project Status (As of May 1, 2015):

Planning and design for the conference center completed in FY 14/15. Construction pending.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$135,000	\$475,000	\$450,000	\$170,000	\$0	\$1,230,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$235,000</b>	<b>\$475,000</b>	<b>\$450,000</b>	<b>\$170,000</b>	<b>\$0</b>	<b>\$1,330,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Sunday Alcohol Permits Fund	\$75,000	\$75,000	\$75,000	\$75,000	\$0	\$300,000
Local Accommodations Tax Fund	\$160,000	\$400,000	\$375,000	\$95,000	\$0	\$1,030,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$235,000</b>	<b>\$475,000</b>	<b>\$450,000</b>	<b>\$170,000</b>	<b>\$0</b>	<b>\$1,330,000</b>

## TD CONVENTION CENTER PARKING LOTS

Department:	OFFICE OF MANAGEMENT AND BUDGET	Project Number:	N/A
Project Phase:	PREPLANNING/PROGRAMMING	Strategic Goal:	PROSPEROUS CITY
Start/Finish Dates:	JULY 2017 JUNE 2018	Comp. Plan Principle:	MAINTAIN QUALITY OF REDEVELOPED AREAS

**Project Description and Justification:**

This project will resurface and restripe parking lots adjoining the TD Convention Center. Limited landscaping upgrades also are included in the plan.

Due to limitations in the TDCC's annual operating budget, money has been unavailable to resurface lots, which have deteriorated over time. The proposed improvements will enhance the attractiveness of the facility while improving patron safety.

**Method for Estimating Cost:**

City of Greenville Department of Public Works estimate.

**Project Status (As of May 1, 2015):**

Projected start date FY17/18.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$500,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Local Accommodations Tax Fund	\$0	\$0	\$0	\$500,000	\$0	\$500,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$500,000</b>

# NEIGHBORHOOD REVITALIZATION

---



---

*The City has had significant success in revitalizing many of its special emphasis neighborhoods. In coordination with and at the direction of City Council, many of the City's strategic goals are met with **Neighborhood Revitalization** efforts that include creating a city of neighborhoods as well as promoting safety, inclusivity and prosperity.*



## MT. EUSTIS STREET IMPROVEMENTS

Department:	ECONOMIC DEVELOPMENT		Project Number:	ED3450
Project Phase:	WARRANTY /CLOSEOUT		Strategic Goal:	CITY OF NEIGHBORHOODS
Start/Finish Dates:	JUNE 2010	JUNE 2015	Comp. Plan Principle:	COORDINATE HOUSING DEVELOPMENT WITH INFRASTRUCTURE

### Project Description and Justification:

This project will complete improvements to the Mt. Eustis Corners Development in the Greenline-Spartanburg neighborhood. Genesis Homes, the City's development partner, is developing 20 affordable and workforce sale and rental units in this neighborhood. The Greenline-Spartanburg neighborhood has reviewed and approved the redevelopment plan. The City's investment will be leveraged by Genesis Homes through the development of workforce and affordable residential units.

This development supports affordable workforce residential units in the Greenline-Spartanburg Special Emphasis Neighborhood. These plans are consistent with the Greenline-Spartanburg neighborhood master plan and align with several of City Council's strategic goals including City of Neighborhoods, Inclusive City, Safe City and Prosperous City. The request also contributes to the Comprehensive Plan by coordinating housing development with infrastructure, maintaining quality of redeveloped areas, creating a safe environment, and creating a mixture of housing types and designs.

### Method for Estimating Cost:

Estimates by an engineering firm.

### Project Status (As of May 1, 2015):

Improvements have been completed and punch list items are currently being worked on. Anticipated project completion in end of June 2015.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$151,202	\$0	\$0	\$0	\$0	\$151,202
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$814,687	\$0	\$0	\$0	\$0	\$814,687
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$27,000	\$0	\$0	\$0	\$0	\$27,000
<b>TOTAL PROJECT USES</b>	<b>\$992,889</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$992,889</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Capital Projects Fund	\$481,357	\$0	\$0	\$0	\$0	\$481,357
General Fund	\$226,372	\$0	\$0	\$0	\$0	\$226,372
General Obligation Bond - 2006	\$85,000	\$0	\$0	\$0	\$0	\$85,000
Wastewater Fund	\$69,898	\$0	\$0	\$0	\$0	\$69,898
Stormwater Fund	\$130,262	\$0	\$0	\$0	\$0	\$130,262
<b>TOTAL PROJECT FUNDING</b>	<b>\$992,889</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$992,889</b>





# PUBLIC SAFETY

---



---

*Public safety is one of the City's top strategic initiatives. The CIP's **Public Safety** projects aim to improve overall safety for all persons in Greenville.*



## FIRE STATION IMPROVEMENTS

Department:	<b>FIRE DEPARTMENT</b>	Project Number:	<b>PS3428</b>
Project Phase:	<b>PREPLANNING/PROGRAMMING</b>	Strategic Goal:	<b>SAFE CITY</b>
Start/Finish Dates:	<b>JULY 2015 JULY 2018</b>	Comp. Plan Principle:	<b>CREATE A SAFE ENVIRONMENT</b>

**Project Description and Justification:**

In 2014, an evaluation and comprehensive assessment of four fire stations was completed and included Station 2 (West End), Station 3 (Augusta Street), Station 4 (Stone Avenue) and Station 5 (Pleasantburg). The results of the assessment defined a strategic vision for these facilities and proposed facility improvements to help extend their usable life.

The City has six fire stations with an average age of 42 years. The facilities have been virtually unchanged since their construction with the exception of minor renovations and repairs/system upgrades. The Fire Facilities Assessment project recommended the demolition and replacement of the two oldest facilities (both over 60 years old) and substantial renovations to the other four stations.

**Method for Estimating Cost:**

Contractor Estimates.

**Project Status (As of May 1, 2015):**

Staff is evaluating options to maximize the use of available funding for repair and/or redevelopment of existing stations.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$2,793,153	\$789,083	\$0	\$0	\$0	\$3,582,236
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$2,793,153</b>	<b>\$789,083</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,582,236</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$2,793,153	\$789,083	\$0	\$0	\$0	\$3,582,236
<b>TOTAL PROJECT FUNDING</b>	<b>\$2,793,153</b>	<b>\$789,083</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,582,236</b>

## PUBLIC SAFETY CAMERAS AND INFRASTRUCTURE

Department:	<b>POLICE/OMB</b>	Project Number:	<b>PS3423</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SAFE CITY</b>
Start/Finish Dates:	<b>JULY 2013 JUNE 2019</b>	Comp. Plan Principle:	<b>CREATE A SAFE ENVIRONMENT</b>

### Project Description and Justification:

This project will add fourteen new camera locations to the existing nineteen for public safety's use. It will also build out a network for the cameras to sit on and deliver their content to storage servers as well as make the cameras viewable to whoever has access to the city's network. Eventually, this project will also replace the existing camera heads and replace the camera infrastructure at the city's parking garages.

In 2003, a public safety camera system was implemented in the central business district. Following this initial investment, the same was done at Haywood Mall. Since the projects inception, the central business district has experienced extensive growth with both business and residential development. The present camera system lacks the coverage needed to maintain an adequate level of vigilance in the central business district to ensure public safety. The cameras located in downtown, along with the 6 cameras at Haywood Mall, have from a technological aspect, become obsolete. For many of these cameras, parts are no longer manufactured resulting in an unreliable system that is prone to frequent outages and failures. These cameras are an integral part of maintaining a safe environment in the in the City and must be repaired and upgraded to ensure their full functionality. This project will entail a complete overhaul of the network and a conversion of the current PTZ cameras to fixed mount units.

### Method for Estimating Cost:

Initial estimate by vendor and staff.

### Project Status (As of May 1, 2015):

The overall network build-out continues. Structural wiring for the network is almost complete.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$1,230,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,230,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$1,230,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$2,230,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$1,230,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,230,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$1,230,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$2,230,000</b>

## STATION ALERTING SYSTEM

Department:	<b>FIRE DEPARTMENT</b>	Project Number:	<b>PS3424</b>
Project Phase:	<b>CONSTRUCTION</b>	Strategic Goal:	<b>SAFE CITY</b>
Start/Finish Dates:	<b>AUG 2013 NOV 2015</b>	Comp. Plan Principle:	<b>CREATE A SAFE ENVIRONMENT</b>

### Project Description and Justification:

This project would upgrade station alerting/communication system to modern day standards. This component of the fire department communication system alerts the firefighters in the appropriate station/vehicle that a request for service has been initiated. These components also control the lights in each fire station (currently the firefighters must navigate in the dark to find the light switch) and open the garage doors. This also allows mutual aid fire departments to gain access to a station when personnel are not on site. The unit also shuts off cooking devices in the station when a request for service has been initiated, reducing the probability of a cooking fire.

Current station alerting and communication system is obsolete and is extremely inaudible often creating confusion. It does not provide for real time monitoring by station personnel, provides limited alerting redundancy and requires the maintenance of two separate radio systems in all facilities. The proposed system will address these shortcomings and decrease dispatcher call processing time by approximately 50%; in turn decreasing overall fire department response times.

### Method for Estimating Cost:

Vendor estimates.

### Project Status (As of May 1, 2015):

Project is 95% complete and vendor has been paid in full. Currently waiting on CAD to be purchased for Dispatch.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$213,249	\$0	\$0	\$0	\$0	\$213,249
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$213,249</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$213,249</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$213,249	\$0	\$0	\$0	\$0	\$213,249
<b>TOTAL PROJECT FUNDING</b>	<b>\$213,249</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$213,249</b>

## VERDAE/WOODRUFF FIRE STATION

Department:	<b>FIRE DEPARTMENT</b>	Project Number:	<b>PS3405</b>
Project Phase:	<b>PLANNING/DESIGN</b>	Strategic Goal:	<b>SAFE CITY</b>
Start/Finish Dates:	<b>JULY 2007 JUNE 2016</b>	Comp. Plan Principle:	<b>CREATE A SAFE ENVIRONMENT</b>

### Project Description and Justification:

This new fire station, constructed on approximately two acres at Verdae Boulevard and old Sulpher Springs Road, will serve the furthestmost eastern parts of the City including the ICAR, Verdae, and Woodruff Road areas. One engine company based at this fire station will provide 24/7 initial emergency response within the primary response area. Twelve firefighters will be assigned to provide fire suppression, medical first responder, operations-level hazardous materials, and operations-level technical rescue services.

This supports both the City Council's 2011 objectives and the Fire Department's Strategic Plan. The ICAR, Verdae, and Woodruff Road corridors have emergency response times that are well outside of the national standard of 4:00 minutes or less 90% of the time. Response times to these areas currently average 6:13 minutes with only 21% being 4:00 minutes or less. Excluding the station that responds to these corridors, the average response time Citywide is currently 2:50 minutes with 90.6% of responses in 4:00 minutes or less. This new station is expected to improve response times in the target area by 35% to 50%.

The fire station will be designed and built to accommodate future needs for additional personnel and necessary equipment to adequately serve commercial and residential development in the target area.

### Method for Estimating Cost:

Estimates provided by consultants based on most recent projects.

### Project Status (As of May 1, 2015):

Schematic Design Phase began May 2015 - Design Development planned for July 2015 with construction development planned by end of calendar year.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$275,000	\$0	\$0	\$0	\$0	\$275,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$3,681,000	\$0	\$0	\$0	\$0	\$3,681,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$3,956,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,956,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Property Sales	\$75,000	\$0	\$0	\$0	\$0	\$75,000
General Obligation bond - 2015	\$3,881,000	\$0	\$0	\$0	\$0	\$3,881,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$3,956,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,956,000</b>

# PARKING

---



*The City operates a parking system of ten garages and two decks in downtown Greenville. Recent rehabilitation projects were completed at Commons, Church, Liberty, Richardson and Poinsett and included upgrades such as new paint by the elevators, newly painted ceilings, roofing and waterproofing as well as the addition of art work at the elevators. The ongoing development and maintenance of Greenville's public parking provides aesthetically pleasing, well lit parking options for customers, visitors, residents and employees who work in the downtown area.*





PARKING GARAGE REHABILITATION			
Department:	PUBLIC WORKS	Project Number:	PT1012
Project Phase:	PREPLANNING/PROGRAMMING	Strategic Goal:	MOBILE CITY
Start/Finish Dates:	JULY 2015 ONGOING	Comp. Plan Principle:	MAINTAIN QUALITY OF REDEVELOPED AREAS

**Project Description and Justification:**

The City owns ten parking garages and decks. Two additional parking garages are under construction increasing the City's total parking assets to twelve garages and decks. The roofing and waterproofing systems have a finite service life span of approximately ten years. Original exterior and interior painting, due to 'open' nature of garages and environmental conditions, also have a finite service life of about 5 to 15 years. Based on previous capital improvement projects, painting the ceilings within the parking garages improves both the overall appearance and illumination factors in the garages, as well as improves the overall customers' perception of safety.

Striping and surface markings within the garages will also be done by the selected contractor. The project also includes replacement of the existing gate control equipment since the existing equipment will exceed the manufacture's recommended life expectancy and parts replacement is difficult. Structural repairs, where identified, will also be corrected as part of the periodic rehabilitation program.

This project will enhance the overall life expectancy of the parking facilities and improve the appearance of the facilities for the customers that utilize the facilities including businesses, visitors to Greenville, and employees who work in the downtown area. Replacement of the gate control equipment enhances the parking experience and reduces any frustration that may occur due to prolonged periods of downtime that would likely occur, while parts are located for the older equipment.

**Method for Estimating Cost:**

Rehabilitation projects have been completed on Commons (2011), Church (2012), Liberty (2013), Richardson (2013) and Poinsett (2015). The projects have involved waterproofing, painting, structural, and control system improvements with each project exceeding \$500,000.

**Project Status (As of May 1, 2015):**

To date, Commons, Church, Liberty, Richardson have been completed. Final invoice is being paid in June 2015 for Poinsett. Initial inspections and bids for River, Spring and West Washington are upcoming FY15/16.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Parking Fund	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

PROJECT ONE GARAGE			
Department:	PUBLIC WORKS		Project Number: PT1009
Project Phase:	CONSTRUCTION		Strategic Goal: MOBILE CITY
Start/Finish Dates:	JAN 2014	AUG 2015	Comp. Plan Principle: ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS

**Project Description and Justification:**

Project will construct a 475 space new parking garage in connection with the Project One development at the corner of West Washington and Richardson Streets.

In recent years, the City has completed a series of actions focused on the renewal of earlier redevelopment efforts in the North Main Street area, including the redevelopment of the Piazza Bergamo (rebranded to One City Plaza). Those efforts have anticipated the redevelopment of property bounded by North Laurens Street, West Washington Street, Richardson Street, and the structure at 101 North Main Street, currently known as the Bank of America Building. With additional development in the area consisting of retail uses at street level, residential spaces, a hotel and the occupancy of the Project One buildings, there is significant demand for additional parking in the vicinity of the redevelopment efforts.

**Method for Estimating Cost:**

Construction estimation, independently validated and maximum price pursuant to a development agreement.

**Project Status (As of May 1, 2015):**

Garage is 80% complete. Final slab on grade scheduled for late May. Painting to begin in June. Completion scheduled for September, prior to Aloft opening in late October.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$11,551,711	\$0	\$0	\$0	\$0	\$11,551,711
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$278,841	\$0	\$0	\$0	\$0	\$278,841
<b>TOTAL PROJECT USES</b>	<b>\$11,830,552</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$11,830,552</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Parking Fund - GPFC	\$11,830,552	\$0	\$0	\$0	\$0	\$11,830,552
<b>TOTAL PROJECT FUNDING</b>	<b>\$11,830,552</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$11,830,552</b>

RIVERPLACE IIB GARAGE				
Department:	PUBLIC WORKS		Project Number:	PT1010
Project Phase:	CONSTRUCTION		Strategic Goal:	MOBILE CITY
Start/Finish Dates:	FEB	2014	JUNE	2016
Comp. Plan Principle:	ENCOURAGE REDEVELOPMENT AND INFILL FOR COMMERCIAL CORRIDORS			

**Project Description and Justification:**

Project will construct a new 266 space parking garage in conjunction with a new development at RiverPlace IIB.

In 2004 and later in 2005, the City entered into development agreements with the developer of a mixed use development known as "RiverPlace." The initial phases consisted of retail, office, hotel, residential and restaurants. Pursuant to these agreements, a public parking facility and other public improvements were also constructed. The developer is now prepared to expand the RiverPlace project with the addition of mixed uses including another hotel, residential and retail. With the additional development in the area, there is significant demand for additional parking in the vicinity of the redevelopment efforts.

**Method for Estimating Cost:**

Construction estimation, independently validated and maximum price pursuant to a development agreement.

**Project Status (As of May 1, 2015):**

Concrete structure 90 % complete. New lower entrance to be completed by mid summer. Partial garage use may occur by fall. Full opening to coincide with Embassy opening in June 2016.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$10,350,000	\$0	\$0	\$0	\$0	\$10,350,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$262,000	\$0	\$0	\$0	\$0	\$262,000
<b>TOTAL PROJECT USES</b>	<b>\$10,612,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,612,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Downtown Infrastructure Fund	\$1,267,000	\$0	\$0	\$0	\$0	\$1,267,000
Hospitality Tax Fund	\$48,000	\$0	\$0	\$0	\$0	\$48,000
Local Accommodations Tax Fund	\$1,229,000	\$0	\$0	\$0	\$0	\$1,229,000
Miscellaneous Donations	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Parking Fund	\$1,408,000	\$0	\$0	\$0	\$0	\$1,408,000
Parking Fund - GPFC	\$6,260,000	\$0	\$0	\$0	\$0	\$6,260,000
Sunday Alcohol Permits Fund	\$350,000	\$0	\$0	\$0	\$0	\$350,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$10,612,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,612,000</b>



# GENERAL GOVERNMENT

---



---

*Capital Improvement Projects (CIP) that fall under **General Government** are not otherwise classified under a particular area of emphasis. The FY 2016-2019 CIP provides for broad scoped projects that affect business operations as a whole.*



## CAPITAL PROJECT RESERVE

Department:	CITY MANAGER	Project Number:	PW3440
Project Phase:	PREPLANNING/PROGRAMMING	Strategic Goal:	SUSTAINABLE CITY
Start/Finish Dates:	JULY 2015 ONGOING	Comp. Plan Principle:	ENCOURAGE SUSTAINABLE GROWTH

**Project Description and Justification:**

The purpose of this project is to reserve resources needed to address major capital projects so that City Council can continue evaluation of the project implementation while being assured that funding is available to complete the project when needed.

This project fulfills the City Council's principle of reserving financial capacity for signature projects so that once the City has the required data and analysis it has a path forward for their execution.

**Method for Estimating Cost:**

Architect and CMaR estimates.

**Project Status (As of May 1, 2015):**

This is a new project.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$0	\$4,000,000	\$13,431,910	\$0	\$0	\$17,431,910
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$0</b>	<b>\$4,000,000</b>	<b>\$13,431,910</b>	<b>\$0</b>	<b>\$0</b>	<b>\$17,431,910</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$4,000,000
General Obligation Bond - 2017	\$0	\$0	\$2,201,888	\$0	\$0	\$2,201,888
Solid Waste Revenue Bond - 2017	\$0	\$0	\$3,953,684	\$0	\$0	\$3,953,684
Stormwater Fund	\$0	\$2,000,000	\$500,000	\$0	\$0	\$2,500,000
Stormwater Revenue Bond - 2017	\$0	\$0	\$4,776,338	\$0	\$0	\$4,776,338
<b>TOTAL PROJECT FUNDING</b>	<b>\$0</b>	<b>\$4,000,000</b>	<b>\$13,431,910</b>	<b>\$0</b>	<b>\$0</b>	<b>\$17,431,910</b>



GWS PROPERTY SWAP			
Department:	PARKS AND RECREATION		Project Number: PW3435
Project Phase:	ROW ACQUISITION		Strategic Goal: PROSPEROUS CITY
Start/Finish Dates:	JULY 2014	AUG 2015	Comp. Plan Principle: ENCOURAGE WATER CONSERVATION AND WATER QUALITY

**Project Description and Justification:**

The City of Greenville and Greenville Water System swapped properties in FY 2014-15. The City exchanged 100 Oscar Street for property owned by Greenville Water at 77 and 87 Mayberry Street. The appraised value of 100 Oscar Street was less than the appraised value of 77 and 87 Mayberry Street. Funding will be used by the City to pay the Water System the difference in the property value.

This project allows the City to exchange operation center properties with the Greenville Water System to increase operational efficiencies for both organizations and allow the City to redevelop the property at Park Avenue for mixed-use, residential or commercial purposes.

**Method for Estimating Cost:**

Based on appraiser's valuations.

**Project Status (As of May 1, 2015):**

Property swap has occurred. City and GWS are negotiating best refund of payment, cash or in-kind donation.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$300,000	\$0	\$0	\$0	\$0	\$300,000
Improvements	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>

## MAYBERRY STREET MAINTENANCE FACILITY

Department:	<b>PARKS AND RECREATION</b>	Project Number:	<b>PW3434</b>
Project Phase:	<b>ROW ACQUISITION</b>	Strategic Goal:	<b>PROSPEROUS CITY</b>
Start/Finish Dates:	<b>JULY 2014 DEC 2015</b>	Comp. Plan Principle:	<b>ENCOURAGE WATER CONSERVATION AND WATER QUALITY</b>

### Project Description and Justification:

Funding allows for the renovation of the Mayberry Street Facilities previously owned by the Greenville Water System that may become the location for the Beautification Division's Operations Center (Parks/Rec Department). Relocating City operations to the Mayberry Street Facility is the result of a land exchange between the City and the Water System (see Page L-6). The City has taken title to the Water System property on Mayberry Street and the Water System has taken title to the City's Oscar Street facility where the Beautification Division is currently housed.

This project allows the City to exchange operation center properties with the Greenville Water System to increase operational efficiencies for both organizations and allow the City to redevelop the property at Park Avenue for mixed-use, residential, or commercial purposes.

### Method for Estimating Cost:

Architect estimate.

### Project Status (As of May 1, 2015):

On hold while discussions concerning the Laurens Road Armory are ongoing between the City and County.

### Project Financing:

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Site Acquisition Costs	\$0	\$0	\$0	\$0	\$0	\$0
Improvements	\$600,000	\$0	\$0	\$0	\$0	\$600,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$650,000</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
General Fund	\$650,000	\$0	\$0	\$0	\$0	\$650,000
<b>TOTAL PROJECT FUNDING</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$650,000</b>

PUBLIC WORKS OPERATIONS CENTER			
Department:	PUBLIC WORKS	Project Number:	PW3418
Project Phase:	PLANNING/DESIGN	Strategic Goal:	SUSTAINABLE CITY
Start/Finish Dates:	JULY 2012 ONGOING	Comp. Plan Principle:	ENCOURAGE WATER CONSERVATION AND WATER QUALITY

**Project Description and Justification:**

This project provides for the eventual relocation of Public Works away from its present site on Hudson Street and Mayberry Street to a new location on approximately 33 acres on Fairforest Way. The previously committed funding provides for the purchase of the site (accomplished in June 2012), begin site preparation and perform preliminary design, schematics and construction cost estimation through the selection of a Construction Manager At Risk (CMaR).

The relocation of Public Works advances several long-standing goals of moving a critical facility out of the flood plain to better respond to natural disasters and to protect the City's assets from future losses. It is also the first step in advancing the Comprehensive Plan's goal of establishing a park along the Reedy River at the present location of Public Works.

**Method for Estimating Cost:**

Costs are based on the acquisition of the property and architectural, engineering, surveying and CMaR contracts. A 33-acre tract located on Fairforest Way was purchased in 2012.

**Project Status (As of May 1, 2015):**

Schematic design completed in summer 2014. Construction Manager at Risk selected. Project awaiting funding. Estimated time for design and construction is 18 months from start.

**Project Financing:**

PROJECT USES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0
Site Acquisition Costs	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000
Improvements	\$1,420,766	\$0	\$0	\$0	\$0	\$1,420,766
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Management	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJECT USES</b>	<b>\$3,320,766</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,320,766</b>
PROJECT FUNDING SOURCES	PRIOR COMMITTED FUNDING	*PLANNING YEARS*				TOTAL PROJECT FUNDING
		FY 15-16 FUNDING	FY 16-17	FY 17-18	FY 18-19	
Stormwater Revenue Bond - 2013	\$3,100,000	\$0	\$0	\$0	\$0	\$3,100,000
General Fund	\$220,766	\$0	\$0	\$0	\$0	\$220,766
<b>TOTAL PROJECT FUNDING</b>	<b>\$3,320,766</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,320,766</b>

# APPENDIX

---



---

*The CIP continues to invest in projects in the City's award-winning downtown and promotes a vibrant core to the community.*



## FY 2016-2019 CAPITAL IMPROVEMENT PROGRAM

### Projection of Legal Debt Margin

	6/30/2014 <u>Actual</u>	6/30/2015 <u>Estimate</u>	6/30/2016 <u>Estimate</u>	6/30/2017 <u>Estimate</u>	6/30/2018 <u>Estimate</u>	6/30/2019 <u>Estimate</u>
Assessed value	\$ 372,951,407	380,410,435	388,018,644	395,779,017	403,694,597	411,768,489
Merchants' inventory for debt purposes	<u>9,169,930</u>	<u>9,169,930</u>	<u>9,169,930</u>	<u>9,169,930</u>	<u>9,169,930</u>	<u>9,169,930</u>
Total assessed value	<u>382,121,337</u>	<u>389,580,365</u>	<u>397,188,574</u>	<u>404,948,947</u>	<u>412,864,527</u>	<u>420,938,419</u>
Statutory debt limit based on 8%	\$ 30,569,707	31,166,429	31,775,086	32,395,916	33,029,162	33,675,074
Less current debt						
G.O. Series 2012	\$ <u>9,095,000</u>	<u>8,250,000</u>	<u>7,375,000</u>	<u>6,455,000</u>	<u>5,500,000</u>	<u>4,675,000</u>
	<u>9,095,000</u>	<u>8,250,000</u>	<u>7,375,000</u>	<u>6,455,000</u>	<u>5,500,000</u>	<u>4,675,000</u>
Legal debt margin, current	\$ 21,474,707	22,916,429	24,400,086	25,940,916	27,529,162	29,000,074
Less new issues in CIP						
G.O. Series 2016	\$ <u>0</u>	<u>0</u>	<u>3,786,000</u>	<u>3,591,000</u>	<u>3,396,000</u>	<u>3,201,000</u>
G.O. Series 2017	\$ <u>0</u>	<u>0</u>	<u>0</u>	<u>2,201,888</u>	<u>2,091,888</u>	<u>1,981,888</u>
	<u>0</u>	<u>0</u>	<u>3,786,000</u>	<u>5,792,888</u>	<u>5,487,888</u>	<u>5,182,888</u>
Legal debt margin, revised	<u>21,474,707</u>	<u>22,916,429</u>	<u>20,614,086</u>	<u>20,148,028</u>	<u>22,041,274</u>	<u>23,817,186</u>

Capital Project Cross Reference Sorted by Project Name			
Project #	Project Name	Functional Area	Page Number
ED3478	Augusta Street Improvements	Streetscaping	D-3
SS3360	Augusta Street Streetscape (Baseball Stadium)	Streetscaping	D-4
SA4093	Basin 7 Sewer Rehabilitation (South of Pleasantburg)	Wastewater	E-3
SA4098	Basin 16 Sewer Rehabilitation (South of Laurens/Ackley)	Wastewater	E-4
SA4101	Basin 17/19 Sewer Rehabilitation (Augusta St. Area)	Wastewater	E-5
PR4126	Broad Street Pedestrian Lighting	Streetscaping	D-5
PW3432	Calhoun Street Connection	Roads and Bridges	C-3
PR4119	Cancer Survivors Park	Parks and Recreation	G-3
PW3440	Capital Project Reserve	General Government	L-3
SS3361	Church Street Streetscape	Streetscaping	D-6
PR4137	City Park Phase I	Parks and Recreation	G-4
NEW	City Park Phase II	Parks and Recreation	G-5
PR3410	Cleveland Park Repairs and Neighborhood Access	Parks and Recreation	G-6
ED3451	Commercial Corridors	Economic Development	H-3
PR3404	Community Center Building Improvements	Parks and Recreation	G-7
PR4118	Cultural Corridor Urban Trail	Streetscaping	D-7
PR4127	Downtown Streetscapes	Streetscaping	D-8
PR4128	North Main Street - Landmark Building	Streetscaping	D-9
SA4100	East Park Wastewater Improvements	Wastewater	E-6
PW3397	Fairforest Way Rehabilitation	Roads and Bridges	C-4
PR4120	Falls Park Improvements	Parks and Recreation	G-8
PS3428	Fire Station Improvements	Public Safety	J-3
SW3412	Gower Estates Stormwater Improvements	Stormwater	F-3
PW3435	GWS Property Swap	General Government	L-4
SA3386	Haynie-Sirrline Wastewater System Rehabilitation	Wastewater	E-7
PW3441	Haywood Road Sidewalks	Roads and Bridges	C-5
SA4099	Haywood Sewer Upgrades	Wastewater	E-8
PR4134	Hudson Street Trailhead	Parks and Recreation	G-9
PW3419	Main Street Resurfacing	Roads and Bridges	C-6
PR4095	Main Street Trees Rehabilitation	Parks and Recreation	G-10
PW3443	Market Point Connector Road	Roads and Bridges	C-7
PW3434	Mayberry Street Maintenance Facility	General Government	L-5
PW3422	McPherson Park Bridge Rehabilitation	Parks and Recreation	G-11
ED3450	Mt. Eustis Street Improvements	Neighborhood Revitalization	I-3
PR4139	Neighborhood Park Improvements	Parks and Recreation	G-12
PW3427	New Sidewalk Targeted Expansion Program (NSTEP FY14)	Roads and Bridges	C-9
PW3430	New Sidewalk Targeted Expansion Program (NSTEP FY15)	Roads and Bridges	C-9
PW3445	New Sidewalk Targeted Expansion Program (NSTEP FY16)	Roads and Bridges	C-9
ED3475	NEXT Trail Connector	Parks and Recreation	G-13
PW3424	North Hills Area Stormwater Improvements	Stormwater	F-4
PW3433	North Main Street Road Diet and Restriping	Roads and Bridges	C-8

Capital Project Cross Reference Sorted by Project Name (Continued)			
Project #	Project Name	Functional Area	Page Number
ED3491	One City Plaza Public Restrooms	Economic Development	H-4
PT1012	Parking Garage Rehabilitation	Parking	K-3
PW3412	Pettigru Street Improvements	Stormwater	F-5
ED3425	Piazza Bergamo / One City Plaza	Economic Development	H-5
SW3408	Pinehurst Culvert Crossing Improvement	Stormwater	F-6
PT1009	Project One Garage	Parking	K-4
PS3423	Public Safety Cameras and Infrastructure	Public Safety	J-4
PW3418	Public Works Operations Center	General Government	L-6
PW3413	Reedy River (Cleveland Park) Bank Stabilization	Stormwater	F-7
PR4098	Reedy River Trail Expansion	Parks and Recreation	G-14
SW3413	Reedy River Watershed Planning and 5R	Stormwater	F-8
ED3442	Rhett/Camperdown Street Improvements	Streetscaping	D-10
SA4095	Richland Creek Water Quality Master Plan	Stormwater	F-9
ED3492	River at Broad Street	Economic Development	H-6
PR4107	River Street Underpass	Parks and Recreation	G-15
PT1010	RiverPlace IIB Garage	Parking	K-5
ED3489	RiverPlace IIB Public Space Improvements	Streetscaping	D-11
PW3405	Salters Road Improvements	Roads and Bridges	C-10
PR4129	Spring/Falls Streetscape	Streetscaping	D-12
PS3424	Station Alerting System	Public Safety	J-5
PW3428	Street Resurfacing FY14	Roads and Bridges	C-11
PW3431	Street Resurfacing FY15	Roads and Bridges	C-11
PW3445	Street Resurfacing FY16	Roads and Bridges	C-11
ED3487	TD Center Conference Center	Economic Development	H-7
NEW	TD Center Parking Lots	Economic Development	H-8
PR4138	Trail Expansion	Parks and Recreation	G-16
SA4102	Undesignated Sewer Basin Upgrades	Wastewater	E-9
PS3405	Verdae / Woodruff Fire Station	Public Safety	J-6
ED3474	Village of West Greenville	Streetscaping	D-13
ED3485	Viola Center & Park Improvements	Parks and Recreation	G-17
ED3484	Viola Streetscaping	Streetscaping	D-14
PR4121	Washington Street Improvements	Streetscaping	D-15
SA4091	Wastewater System Rehabilitation	Wastewater	E-10
NEW	Wastewater System Rehabilitation II	Wastewater	E-11
SA4092	Wastewater System Survey and Model	Wastewater	E-12
PR4130	West Camperdown Way	Streetscaping	D-16
SW3410	White Oak Basin Phase II	Stormwater	F-10
PW3438	Woodland Way Bridge Replacement	Roads and Bridges	C-12
PW3442	Woodruff Road Sidewalks	Roads and Bridges	C-13
PR4152	Zoo Master Plan	Parks and Recreation	G-18



Capital Project Cross Reference Sorted by Project Number			
Project #	Project Name	Functional Area	Page Number
ED3425	Piazza Bergamo / One City Plaza	Economic Development	H-5
ED3442	Rhett/Camperdown Street Improvements	Streetscaping	D-10
ED3450	Mt. Eustis Street Improvements	Neighborhood Revitalization	I-3
ED3451	Commercial Corridors	Economic Development	H-3
ED3474	Village of West Greenville	Streetscaping	D-13
ED3475	NEXT Trail Connector	Parks and Recreation	G-13
ED3478	Augusta Street Improvements	Streetscaping	D-3
ED3484	Viola Streetscaping	Streetscaping	D-14
ED3485	Viola Center & Park Improvements	Parks and Recreation	G-17
ED3487	TD Center Conference Center	Economic Development	H-7
ED3489	RiverPlace IIB Public Space Improvements	Streetscaping	D-11
ED3491	One City Plaza Public Restrooms	Economic Development	H-4
ED3492	River at Broad Street	Economic Development	H-6
NEW	City Park Phase II	Parks and Recreation	G-5
NEW	TD Center Parking Lots	Economic Development	H-8
NEW	Wastewater System Rehabilitation II	Wastewater	E-11
PR3404	Community Center Building Improvements	Parks and Recreation	G-7
PR3410	Cleveland Park Repairs and Neighborhood Access	Parks and Recreation	G-6
PR4095	Main Street Trees Rehabilitation	Parks and Recreation	G-10
PR4098	Reedy River Trail Expansion	Parks and Recreation	G-14
PR4107	River Street Underpass	Parks and Recreation	G-15
PR4118	Cultural Corridor Urban Trail	Streetscaping	D-7
PR4119	Cancer Survivors Park	Parks and Recreation	G-3
PR4120	Falls Park Improvements	Parks and Recreation	G-8
PR4121	Washington Street Improvements	Streetscaping	D-15
PR4126	Broad Street Pedestrian Lighting	Streetscaping	D-5
PR4127	Downtown Streetscapes	Streetscaping	D-8
PR4128	North Main Street - Landmark Building	Streetscaping	D-9
PR4129	Spring/Falls Streetscape	Streetscaping	D-12
PR4130	West Camperdown Way	Streetscaping	D-16
PR4134	Hudson Street Trailhead	Parks and Recreation	G-9
PR4137	City Park Phase I	Parks and Recreation	G-4
PR4138	Trail Expansion	Parks and Recreation	G-16
PR4139	Neighborhood Park Improvements	Parks and Recreation	G-12
PR4152	Zoo Master Plan	Parks and Recreation	G-18
PS3405	Verdae / Woodruff Fire Station	Public Safety	J-6
PS3423	Public Safety Cameras and Infrastructure	Public Safety	J-4
PS3424	Station Alerting System	Public Safety	J-5
PS3428	Fire Station Improvements	Public Safety	J-3

Capital Project Cross Reference Sorted by Project Number (Continued)			
Project #	Project Name	Functional Area	Page Number
PT1009	Project One Garage	Parking	K-4
PT1010	RiverPlace IIB Garage	Parking	K-5
PW1012	Parking Garage Rehabilitation	Parking	K-3
PW3397	Fairforest Way Rehabilitation	Roads and Bridges	C-4
PW3405	Salters Road Improvements	Roads and Bridges	C-10
PW3412	Pettigru Street Improvements	Stormwater	F-5
PW3413	Reedy River (Cleveland Park) Bank Stabilization	Stormwater	F-7
PW3418	Public Works Operations Center	General Government	L-6
PW3419	Main Street Resurfacing	Roads and Bridges	C-6
PW3422	McPherson Park Bridge Rehabilitation	Parks and Recreation	G-11
PW3424	North Hills Area Stormwater Improvements	Stormwater	F-4
PW3427	New Sidewalk Targeted Expansion Program (NSTEP FY14)	Roads and Bridges	C-9
PW3428	Street Resurfacing FY14	Roads and Bridges	C-11
PW3430	New Sidewalk Targeted Expansion Program (NSTEP FY15)	Roads and Bridges	C-9
PW3431	Street Resurfacing FY15	Roads and Bridges	C-11
PW3432	Calhoun Street Connection	Roads and Bridges	C-3
PW3433	North Main Street Road Diet and Restriping	Roads and Bridges	C-8
PW3434	Mayberry Street Maintenance Facility	General Government	L-5
PW3435	GWS Property Swap	General Government	L-4
PW3438	Woodland Way Bridge Replacement	Roads and Bridges	C-12
PW3440	Capital Project Reserve	General Government	L-3
PW3441	Haywood Road Sidewalks	Roads and Bridges	C-5
PW3442	Woodruff Road Sidewalks	Roads and Bridges	C-13
PW3443	Market Point Connector Road	Roads and Bridges	C-7
PW3444	New Sidewalk Targeted Expansion Program (NSTEP FY16)	Roads and Bridges	C-9
PW3445	Street Resurfacing FY16	Roads and Bridges	C-11
SA3386	Haynie-Sirrine Wastewater System Rehabilitation	Wastewater	E-7
SA4091	Wastewater System Rehabilitation	Wastewater	E-10
SA4092	Wastewater System Survey and Model	Wastewater	E-12
SA4093	Basin 7 Sewer Rehabilitation (South of Pleasantburg)	Wastewater	E-3
SA4095	Richland Creek Water Quality Master Plan	Stormwater	F-9
SA4098	Basin 16 Sewer Rehabilitation (South of Laurens/Ackley)	Wastewater	E-4
SA4099	Haywood Sewer Upgrades	Wastewater	E-8
SA4100	East Park Wastewater Improvements	Wastewater	E-6
SA4101	Basin 17/19 Sewer Rehabilitation (Augusta St. Area)	Wastewater	E-5
SA4102	Undesignated Sewer Basin Upgrades	Wastewater	E-9
SS3360	Augusta Street Streetscape (Baseball Stadium)	Streetscaping	D-4
SS3361	Church Street Streetscape	Streetscaping	D-6
SW3408	Pinehurst Culvert Crossing Improvement	Stormwater	F-6
SW3410	White Oak Basin Phase II	Stormwater	F-10
SW3412	Gower Estates Stormwater Improvements	Stormwater	F-3
SW3413	Reedy River Watershed Planning and 5R	Stormwater	F-8

